Company Tracking #: IIGHILTC1RATE-LS-RP-PA

State: Pennsylvania Filing Company: The Prudential Insurance Company of America

TOI/Sub-TOI: LTC03I Individual Long Term Care/LTC03I.001 Qualified

Product Name: Individual LongTerm Care Insurance

Project Name/Number: ILTC-1 Re-Rate LS/8I-2019

Filing at a Glance

Company: The Prudential Insurance Company of America

Product Name: Individual LongTerm Care Insurance

State: Pennsylvania

TOI: LTC03I Individual Long Term Care

Sub-TOI: LTC03I.001 Qualified

Filing Type: Rate - G.I. (Guaranteed Issue)

Date Submitted: 06/19/2019

SERFF Tr Num: PRUD-131979968

SERFF Status: Assigned

State Tr Num: PRUD-131979968

State Status: Received Review in Progress
Co Tr Num: IIGHILTC1RATE-LS-RP-PA

Implementation 05/01/2020

Date Requested:

Author(s): Laura Hughes, Raenonna Prince, Hina Ahmad, Ritu Jain, Arun Paul, John Timmerberg, Meong

Kwak

Reviewer(s): Jim Laverty (primary), Benjamin Irwin

Disposition Date:
Disposition Status:
Implementation Date:

State Filing Description:

Proposed aggregate 69.1% increase on 1,969 PA policyholders of Prudential LTC forms GRP 98720, GRP 98721, and GRP 98722 (i.e. forms known as ILTC-1).

Company Tracking #: IIGHILTC1RATE-LS-RP-PA

SERFF Tracking #: PRUD-131979968 State Tracking #: PRUD-131979968

State: Pennsylvania Filing Company: The Prudential Insurance Company of America

TOI/Sub-TOI: LTC03I Individual Long Term Care/LTC03I.001 Qualified

Product Name: Individual LongTerm Care Insurance

Project Name/Number: ILTC-1 Re-Rate LS/8I-2019

General Information

Project Name: ILTC-1 Re-Rate LS Status of Filing in Domicile: Pending

Project Number: 8I-2019 Date Approved in Domicile:

Requested Filing Mode: Review & Approval Domicile Status Comments: File Concurrently.

Explanation for Combination/Other: Market Type: Individual Submission Type: New Submission Individual Market Type:

Overall Rate Impact: 69.1% Filing Status Changed: 06/20/2019

State Status Changed: 06/25/2019

Deemer Date: Created By: Raenonna Prince

Submitted By: Raenonna Prince Corresponding Filing Tracking Number: PRUD-131980360

State TOI: LTC03I Individual Long Term Care

Filing Description:

Please refer to the Filing Cover Letter attached to the Supporting Documentation Tab.

Company and Contact

Filing Contact Information

John Timmerberg, Vice President and john.timmerberg@prudential.com

Actuary

751 Broad Street 973-802-6596 [Phone]

11th Floor, Plaza Newark, NJ 07102

Filing Company Information

The Prudential Insurance CoCode: 68241 State of Domicile: New Jersey

Company of America Group Code: 304 Company Type: Life 751 Broad Street Group Name: State ID Number:

Newark, NJ 07102-3777 FEIN Number: 22-1211670

(973) 802-6000 ext. [Phone]

Filing Fees

Fee Required? No Retaliatory? No

Fee Explanation:

SERFF Tracking #: PRUD-131979968 State Tracking #: PRUD-131979968 Company Tracking #: IIGHILTC1RATE-LS-RP-PA

State: Pennsylvania Filing Company: The Prudential Insurance Company of America

TOI/Sub-TOI: LTC03I Individual Long Term Care/LTC03I.001 Qualified

Product Name: Individual LongTerm Care Insurance

Project Name/Number: ILTC-1 Re-Rate LS/8I-2019

Correspondence Summary

Filing Notes

Subject	Note Type	Created By	Created On	Date Submitted
Excel	Note To Filer	Jim Laverty	06/25/2019	06/25/2019

SERFF Tracking #: PRUD-131979968 State Tracking #: PRUD-131979968

Company Tracking #: IIGHILTC1RATE-LS-RP-PA

State: Pennsylvania Filing Company: The Prudential Insurance Company of America

TOI/Sub-TOI: LTC03I Individual Long Term Care/LTC03I.001 Qualified

Product Name: Individual LongTerm Care Insurance

Project Name/Number: ILTC-1 Re-Rate LS/8I-2019

Note To Filer

Created By:

Jim Laverty on 06/25/2019 06:49 AM

Last Edited By:

Jim Laverty

Submitted On:

06/25/2019 06:49 AM

Subject:

Excel

Comments:

Please provide Appendix A through F in an Excel workbook.

SERFF Tracking #: PRUD-131979968 State Tracking #: PRUD-131979968

Company Tracking #: IIGHILTC1RATE-LS-RP-PA

State: Pennsylvania Filing Company: The Prudential Insurance Company of America

TOI/Sub-TOI: LTC03I Individual Long Term Care/LTC03I.001 Qualified

Product Name: Individual LongTerm Care Insurance

Project Name/Number: ILTC-1 Re-Rate LS/8I-2019

Post Submission Update Request Processed On 06/25/2019

Status: Allowed

Created By: Raenonna Prince

Processed By: Jim Laverty

Comments:

General Information:

Field Name Requested Change Prior Value

Implementation Date Requested 05/01/2020

SERFF Tracking #: PRUD-131979968 State Tracking #: PRUD-131979968 Company Tracking #: IIGHILTC1RATE-LS-RP-PA

State: Pennsylvania Filing Company: The Prudential Insurance Company of America

TOI/Sub-TOI: LTC03I Individual Long Term Care/LTC03I.001 Qualified

Product Name: Individual LongTerm Care Insurance

Project Name/Number: ILTC-1 Re-Rate LS/8I-2019

Rate Information

Rate data applies to filing.

Filing Method: SERFF

Rate Change Type: Increase

Overall Percentage of Last Rate Revision: 10.000%

Effective Date of Last Rate Revision: 05/01/2019

Filing Method of Last Filing:

SERFF Tracking Number of Last Filing: PRUD-131555425

Company Rate Information

SERFF

Company	Overall %	Overall % Rate	Written Premium Change for	Number of Policy Holders Affected	Written Premium for	Maximum %	Minimum % Change
Name:	Change:	Impact:	this Program:	for this Program:	this Program:	(where req'd):	(where req'd):
The Prudential Insurance Company of America	69.100%	69.100%	\$3,965,569	1,969	\$5,738,385	118.100%	9.100%

SERFF Tracking #: PRUD-131979968 State Tracking #: PRUD-131979968 Company Tracking #: IIGHILTC1RATE-LS-RP-PA

State: Pennsylvania Filing Company: The Prudential Insurance Company of America

TOI/Sub-TOI: LTC03I Individual Long Term Care/LTC03I.001 Qualified

Product Name: Individual LongTerm Care Insurance

Project Name/Number: ILTC-1 Re-Rate LS/8I-2019

Rate/Rule Schedule

	tem No.	Schedule Item Status	Document Name	Affected Form Numbers (Separated with commas)	Rate Action	Rate Action Information	Attachments
1			Appendix D - Rate Pages (PA ILTC-1 All)	GRP 98720, GRP 98721, GRP 98722	Revised	Previous State Filing Number: PRUD-131555425 Percent Rate Change Request: 69.1	Appendix D - Rate Pages (PA ILTC1 All).pdf,

The Prudential Insurance Company of America Individual Long Term Care Insurance Plan Base Rates and Adjustment Factors

GRP 98720, GRP 98721, GRP 98722 Page 1 of 5

	Pennsylvania Rates Before Adjustments						
	Gross Annual Preferred Single Premium Per \$10.00 of Institutional Care Daily Benefit						
Home & Community-Based Care Daily Benefit: 75% of Institutional Care Daily Benefit							
	\$1,825 x Daily Benefit Lifetime Maximum Benefit (5 Year Benefit Period)						
		100-Day Calendar Day Benefit	Waiting Period				
				5% Automatic Simple	5% Automatic Compound		
Age	5% Automatic Simple Inflation	5% Automatic Compound Inflation	Periodic Inflation	Reduced to 2.5% Automatic	-		
Č	•			Simple	Compound		
				·	·		
18-30	94.00	123.92	44.08	59.42	78.33		
31	98.81	129.71	46.04	62.46	81.99		
32	103.84	135.80	48.07	65.64	85.84		
33	109.14	142.17	50.21	68.99	89.87		
34	114.73	148.82	52.42	72.52	94.07		
35	120.58	155.78	54.75	76.22	98.47		
36	126.73	163.07	57.18	80.11	103.08		
37	133.20	170.73	59.70	84.20	107.92		
38	140.01	178.70	62.34	88.50	112.96		
39	147.17	187.07	65.12	93.03	118.25		
40	154.70	195.84	68.00	97.79	123.79		
41	160.32	202.12	70.19	101.34	127.76		
42	166.17	208.60	72.42	105.04	131.86		
43	172.23	215.26	74.74	108.87	136.07		
44	178.51	222.14	77.13	112.84	140.42		
45	185.01	229.26	79.62	116.95	144.92		
46	191.75	236.59	82.16	121.21	149.55		
47	198.75	244.18	84.80	125.63	154.35		
48	206.01	252.00	87.51	130.22	159.29		
49	213.51	260.05	90.33	134.96	164.38		
50	221.29	268.39	93.22	139.88	169.65		
51	234.53	284.14	98.64	148.25	179.61		
52	248.60	300.86	104.37	157.14	190.18		
53 54	263.51 279.30	318.55 337.30	110.41 116.81	166.57 176.55	201.36 213.21		
55	296.02	357.30	123.60	187.12	225.74		
56	313.77	378.11	130.78	198.34	239.01		
57	332.58	400.36	138.35	210.23	253.07		
58	352.50	423.87	146.38	222.82	267.93		
59	373.64	448.80	154.89	236.18	283.69		
60	396.04	475.19	163.86	250.34	300.37		
61	420.70	499.85	175.54	265.93	315.96		
62	446.90	525.78	188.04	282.49	332.35		
63	474.73	553.05	201.46	300.08	349.59		
64	504.33	581.78	215.81	318.79	367.75		
65	535.73	611.97	231.19	338.64	386.83		
66	585.86	665.17	255.90	370.33	420.46		
67	640.68	722.96	283.29	404.98	456.99		
68	700.62	785.83	313.59	442.87	496.73		
69	766.16	854.15	347.12	484.30	539.92		
70	837.86	928.40	384.25	529.62	586.85		
71	924.82	1,017.68	429.20	584.59	643.29		
72	1,020.82	1,115.59	479.39	645.27	705.18		
73	1,126.75	1,222.90	535.46	712.23	773.01		
74	1,243.67	1,340.52	598.10	786.14	847.36		
75	1,372.76	1,469.47	668.04	867.74	928.87		
76	1,522.04	1,619.21	749.46	962.10	1,023.52		
77	1,687.57	1,784.21	840.79	1,066.73	1,127.82		
78	1,871.08	1,965.98	943.26	1,182.73	1,242.72		
79 80	2,074.54 2,300.15	2,166.31 2,387.05	1,058.19 1,187.16	1,311.34 1,453.95	1,369.35 1,508.88		
81	2,300.15	2,567.41	1,187.16	1,569.78	1,622.89		
82	2,483.39	2,761.46	1,404.10	1,694.86	1,745.55		
83	2,894.87	2,970.13	1,527.01	1,829.88	1,877.45		
0.4	2,074.07	2,970.13	1,527.01	1,025.60	2.010.22		

85 3,374.53

Due to variations in rounding, actual premium may vary.

84

3,125.51

ADJUSTMENT FACTORS – UNDERWRITING CLASS				
Underwriting Class All Ages				
Preferred	1.000			
Standard	1.250			

1,660.69

1,806.05

1,975.67

2,133.08

2,019.33

2,171.93

3,194.58

3,435.99

ADJUSTMENT FACTORS – PREMIUM PAYMENT MODE				
Premium Payment Mode All Ages				
Annual	1.000			
Semi-Annual	0.510			
Quarterly	0.265			
Monthly	0.090			
Auto-Monthly	0.085			

ADJUSTMENT FACTORS – MARITAL STATUS					
	All Ages				
Marital Status	Without With Minimum				
	Good Health Discount	Good Health Discount	all Discounts combined		
Married Joint	0.80	0.70	0.70		
Married Single	0.90	0.75	0.75		
Single (Not Married)	1.00	0.85	0.75		

The Prudential Insurance Company of America **Individual Long Term Care Insurance Plan Base Rates and Adjustment Factors**

GRP 98720, GRP 98721, GRP 98722 Page 2 of 5

Pennsylvania Rates Before Adjustments	
Gross Annual Preferred Single Premium Per \$10.00 of Institutional Care Daily Benefit	
Home & Community-Based Care Daily Benefit: 75% of Institutional Care Daily Benefit	
Unlimited Daily Benefit Lifetime Maximum Benefit	
100-Day Calendar Day Benefit Waiting Period	

100-Day Calendar Day Benefit Walting Period					
Age	5% Automatic Simple Inflation	5% Automatic Compound Inflation	Periodic Inflation	5% Automatic Simple Reduced to 2.0% Automatic Simple	5% Automatic Compound Reduced to 2.0% Automatic Compound
18-30	191.59	254.84	86.46	87.84	116.84
31	201.39	266.74	90.31	92.34	122.30
32	211.64	279.27	94.29	97.04	128.05
33	222.44	292.38	98.49	101.99	134.06
34	233.83	306.05	102.83	107.21	140.32
35	245.76	320.36	107.39	112.68	146.89
36	258.30	335.36	112.16	118.43	153.76
37	271.49	351.11	117.10	124.48	160.98
38	285.35	367.50	122.28	130.83	168.50
39	299.96	384.71	127.74	137.53	176.39
40	322.65	407.84	138.32	147.94	187.00
41	334.37	420.92	142.78	153.31	192.99
42	346.57	434.43	147.31	158.91	199.19
43	359.21	448.30	152.04	164.70	205.55
44	372.31	462.63	156.90	170.71	212.12
45	385.87	477.45	161.96	176.92	218.91
46	399.93	492.71	167.13	183.37	225.91
47	414.51	508.52	172.50	190.05	233.16
48	429.65	524.80	178.00	197.00	240.62
49	445.29	541.57	183.75	204.17	248.31
50	460.85	556.87	192.76	211.30	255.33
51	488.42	589.57	203.97	223.94	270.32
52	517.71	624.26	215.82	237.37	286.23
53	548.78	660.96	228.32	251.62	303.05
54	581.66	699.86	241.56	266.69	320.89
55	616.48	740.99	255.59	282.66	339.75
56	653.45	784.54	270.44	299.61	359.72
57	692.62	830.70	286.10	317.57	380.88
58	734.10	879.47	302.70	336.59	403.24
59	778.12	931.21	320.30	356.77	426.96
60	815.06	974.31	339.64	373.71	446.72
61	865.82	1,024.88	363.86	396.98	469.91
62	919.73	1,078.04	389.77	421.70	494.29
63	977.00	1,133.96	417.59	447.96	519.93
64	1,037.92	1,192.87	447.32	475.89	546.94
65	1,102.55	1,254.76	479.21	505.52	575.31
66	1,205.72	1,363.84	530.43	552.83	625.33
67	1,318.54	1,482.33	587.19	604.56	679.66
	, and the second	, and the second			
68	1,441.90	1,611.24	649.99	661.12	738.76
69	1,576.79	1,751.33	719.51	722.97	802.99
70	1,728.19	1,907.83	808.23	792.39	874.75
71	1,907.56	2,091.31	902.77	874.63	958.88
72	2,105.57	2,292.51	1,008.33	965.41	1,051.13
73	2,324.06	2,513.02	1,126.29	1,065.60	1,152.23
74	2,565.24	2,754.73	1,258.03	1,176.18	1,263.06
75	2,831.51	3,019.72	1,405.15	1,298.26	1,384.56
76	3,139.41	3,327.42	1,576.41	1,439.44	1,525.64
77	3,480.83	3,666.50	1,768.51	1,595.98	1,681.11
78	3,859.34	4,040.03	1,984.04	1,769.53	1,852.38
79	4,279.01	4,451.70	2,225.79	1,961.95	2,041.13
80	4,821.90	4,989.44	2,542.98	2,210.87	2,287.69
81	5,206.04	5,366.44	2,765.58	2,387.00	2,460.54
82	5,620.86	5,772.04	3,007.67	2,577.19	2,646.51
83	6,068.64	6,208.20	3,270.96	2,782.50	2,846.49
84	6,552.14	6,677.36	3,557.31	3,004.19	3,061.60
85	7,074.18	7,181.96	3,868.69	3,243.55	3,292.97
		<u>- </u>	·	-	

Due to variations in rounding, actual premium may vary.

ADJUSTMENT FACTORS – UNDERWRITING CLASS				
Underwriting Class All Ages				
Preferred	1.000			
Standard	1.250			

ADJUSTMENT FACTORS – PREMIUM PAYMENT MODE			
Premium Payment Mode All Ages			
Annual	1.000		
Semi-Annual	0.510		
Quarterly	0.265		
Monthly	0.090		
Auto-Monthly	0.085		

ADJUSTMENT FACTORS – MARITAL STATUS					
	All Ages				
Marital Status	Without With		Minimum Factor for		
	Good Health Discount	Good Health Discount	all Discounts combined		
Married Joint	0.80	0.70	0.70		
Married Single	0.90	0.75	0.75		
Single (Not Married)	1.00	0.85	0.75		

The Prudential Insurance Company of America **Individual Long Term Care Insurance Plan Automatic Simple Interest Inflation Protection Base Rates and Adjustment Factors**

GRP 98720 Page 3 of 5

ADJUSTMENT FACTORS – LIFETIME MAXIMUM (BENEFIT PERIOD)									
Benefit	Ages								
Period	18-39	40-49	50-59	60-69	70-79	80+			
3 YEAR	0.856	0.840	0.833	0.831	0.824	0.813			
4 YEAR	0.940	0.934	0.931	0.930	0.927	0.922			
5 YEAR	1.000	1.000	1.000	1.000	1.000	1.000			

	ADJUSTMENT FACTORS – BENEFIT WAITING PERIOD									
Benefit Waiting Ages										
Period	18-39	40-49	50-59	60-69	70-79	80+				
0 DAY	1.105	1.134	1.165	1.191	1.225	1.269				
30 DAY	1.078	1.101	1.126	1.145	1.165	1.187				
60 DAY	1.045	1.058	1.071	1.080	1.092	1.105				
100 DAY	1.000	1.000	1.000	1.000	1.000	1.000				

		ADJUSTMENT FACTORS -	HOME & COMMUNITY-BASED C	ARE DAILY BENEFIT				
% of		Ages						
Institutional Benefit	18-39	40-49	50-59	60-69	70-79	80+		
75%	1.000	1.000	1.000	1.000	1.000	1.000		
50%	0.926	0.924	0.926	0.935	0.941	0.941		
100%	1.057	1.062	1.065	1.058	1.042	1.033		

	Select only one	(if any) of the following three Hon	ne & Community Based Care Options	:: Monthly, Cash, or Cash Inder	nnity Rider		
		ADJUSTMENT FACTO	ORS – MONTHLY BENEFIT RIDER	R (RIDER ONLY)			
HHC % of		Ages					
Institutional Benefit	18-39	40-49	50-59	60-69	70-79	80+	
75%	0.060	0.071	0.082	0.077	0.057	0.051	
50%	0.094	0.100	0.100	0.090	0.082	0.082	
100%	0.034	0.047	0.059	0.056	0.045	0.051	
		ADIII	CTMENT EACTODS CASH DENE	ELT DIDED (DIDED ONLY)			

100%	0.034	0.047	0.059	0.056	0.045	0.051	
		ADJUS	STMENT FACTORS – CASH BENE	CFIT RIDER (RIDER ONLY)			
HHC % of	Benefit			Ages			
Institutional Benefit	Period	18-39	40-49	50-59	60-69	70-79	80+
	3 YEAR	0.677	0.677	0.642	0.581	0.552	0.539
	4 YEAR	0.677	0.677	0.642	0.581	0.552	0.539
75%	5 YEAR	0.677	0.677	0.642	0.581	0.552	0.539
	Unlimited	0.614	0.614	0.580	0.521	0.493	0.481
	3 YEAR	0.616	0.607	0.568	0.506	0.476	0.458
	4 YEAR	0.616	0.607	0.568	0.506	0.476	0.458
50%	5 YEAR	0.616	0.607	0.568	0.506	0.476	0.458
	Unlimited	0.555	0.546	0.508	0.449	0.421	0.403
	3 YEAR	0.710	0.715	0.684	0.632	0.629	0.641
	4 YEAR	0.710	0.715	0.684	0.632	0.629	0.641
100%	5 YEAR	0.710	0.715	0.684	0.632	0.629	0.641
	Unlimited	0.645	0.650	0.620	0.570	0.567	0.579
		ADJUST	MENT FACTORS – CASH INDEM	NITY RIDER (RIDER ONLY)			
HHC % of	Benefit			Ages			
Institutional Benefit	Period	18-39	40-49	50-59	60-69	70-79	80+
	3 YEAR	0.372	0.372	0.353	0.320	0.304	0.296
	4 YEAR	0.372	0.372	0.353	0.320	0.304	0.296
75%	5 YEAR	0.372	0.372	0.353	0.320	0.304	0.296
	Unlimited	0.338	0.338	0.319	0.287	0.271	0.265
	3 YEAR	0.339	0.334	0.312	0.278	0.262	0.252

0.312

0.312

0.279

0.376

0.376

0.278

0.278

0.247

0.348

0.348

0.262

0.262

0.232

0.346

0.346

100%	5 YEAR	0.391	0.393	0.376	0.348	0.346
	Unlimited	0.355	0.358	0.341	0.314	0.312
	AE	JUSTMENT FACTORS - SHOR	TENED BENEFIT PERIOD NONFO	ORFEITURE (RIDER ONLY)		
		(appl	lies to base plan and rider premiums)			
Included			Ages			
	18-39	40-49	50-59	60-69	70-79	80+
NO	0.000	0.000	0.000	0.000	0.000	0.000
YES	0.197	0.185	0.161	0.152	0.180	0.190

0.334

0.334

0.300

0.393

0.393

4 YEAR

5 YEAR

Unlimited

3 YEAR 4 YEAR

50%

0.339

0.339

0.305

0.391

0.391

Pennsylvania Rates May 1, 2020

0.252

0.252

0.222

0.353

0.353

0.353

0.318

The Prudential Insurance Company of America Individual Long Term Care Insurance Plan Automatic Compound Interest Inflation Protection Base Rates and Adjustment Factors

GRP 98721 Page 4 of 5

	ADJUSTMENT FACTORS – LIFETIME MAXIMUM (BENEFIT PERIOD)								
Benefit		Ages							
Period	18-39	40-49	50-59	60-69	70-79	80+			
3 YEAR	0.844	0.837	0.832	0.832	0.825	0.815			
4 YEAR	0.935	0.933	0.931	0.931	0.928	0.923			
5 YEAR	1.000	1.000	1.000	1.000	1.000	1.000			

	ADJUSTMENT FACTORS – BENEFIT WAITING PERIOD									
Benefit Waiting Ages										
Period	18-39	40-49	50-59	60-69	70-79	80+				
0 DAY	1.137	1.144	1.171	1.196	1.226	1.270				
30 DAY	1.102	1.109	1.130	1.147	1.166	1.187				
60 DAY	1.057	1.063	1.073	1.081	1.092	1.105				
100 DAY	1.000	1.000	1.000	1.000	1.000	1.000				

		ADJUSTMENT FACTORS –	HOME & COMMUNITY-BASED C	CARE DAILY BENEFIT			
% of	% of						
Institutional Benefit	18-39	40-49	50-59	60-69	70-79	80+	
75%	1.000	1.000	1.000	1.000	1.000	1.000	
50%	0.927	0.925	0.928	0.936	0.942	0.943	
100%	1.057	1.056	1.057	1.049	1.034	1.029	

100%	1.057	1.056	1.057	1.049	1.034	1.029	1
·							
	Select only one		e & Community Based Care Option	<u> </u>	mnity Rider		
		ADJUSTMENT FACTO	ORS – MONTHLY BENEFIT RIDE	R (RIDER ONLY)			
HHC % of			Ages				
Institutional Benefit	18-39	40-49	50-59	60-69	70-79	80+	
75%	0.065	0.062	0.069	0.062	0.046	0.046	
50%	0.094	0.099	0.097	0.089	0.082	0.080	
100%	0.042	0.033	0.039	0.040	0.041	0.052	
		ADJUS	TMENT FACTORS – CASH BENI	EFIT RIDER (RIDER ONLY)			
HHC % of	Benefit			Ages			
Institutional Benefit	Period	18-39	40-49	50-59	60-69	70-79	80+
	3 YEAR	0.651	0.665	0.626	0.570	0.551	0.542
<u> </u>	4 YEAR	0.651	0.665	0.626	0.570	0.551	0.542
75%	5 YEAR	0.651	0.665	0.626	0.570	0.551	0.542
	Unlimited	0.589	0.602	0.565	0.511	0.492	0.483
	3 YEAR	0.587	0.595	0.552	0.497	0.474	0.457
	4 YEAR	0.587	0.595	0.552	0.497	0.474	0.457
50%	5 YEAR	0.587	0.595	0.552	0.497	0.474	0.457
	Unlimited	0.527	0.535	0.493	0.441	0.418	0.402
	3 YEAR	0.689	0.715	0.680	0.635	0.638	0.648
	4 YEAR	0.689	0.715	0.680	0.635	0.638	0.648
100%	5 YEAR	0.689	0.715	0.680	0.635	0.638	0.648
	Unlimited	0.625	0.650	0.616	0.574	0.576	0.586
		ADJUST	MENT FACTORS – CASH INDEM	ANITY RIDER (RIDER ONLY)		
HHC % of	Benefit			Ages			
Institutional Benefit	Period	18-39	40-49	50-59	60-69	70-79	80+
	3 YEAR	0.358	0.366	0.344	0.314	0.303	0.298
	4 YEAR	0.358	0.366	0.344	0.314	0.303	0.298
75%	5 YEAR	0.358	0.366	0.344	0.314	0.303	0.298
	Unlimited	0.324	0.331	0.311	0.281	0.271	0.266
	3 YEAR	0.323	0.327	0.304	0.273	0.261	0.251
	4 YEAR	0.323	0.327	0.304	0.273	0.261	0.251
50%	5 YEAR	0.323	0.327	0.304	0.273	0.261	0.251
	Unlimited	0.290	0.294	0.271	0.243	0.230	0.221
	3 YEAR	0.379	0.393	0.374	0.349	0.351	0.356
	4 YEAR	0.379	0.393	0.374	0.349	0.351	0.356
100%	5 YEAR	0.379	0.393	0.374	0.349	0.351	0.356
	Unlimited	0.344	0.358	0.339	0.316	0.317	0.322

ADJUSTMENT FACTORS - SHORTENED BENEFIT PERIOD NONFORFEITURE (RIDER ONLY)							
		(appl	lies to base plan and rider premiums)				
Included		Ages					
	18-39	40-49	50-59	60-69	70-79	80+	
NO	0.000	0.000	0.000	0.000	0.000	0.000	
YES	0.266	0.230	0.183	0.164	0.176	0.186	

The Prudential Insurance Company of America Individual Long Term Care Insurance Plan Periodic Inflation Protection Offers Base Rates and Adjustment Factors

GRP 98722 Page 5 of 5

ADJUSTMENT FACTORS – LIFETIME MAXIMUM (BENEFIT PERIOD)								
Benefit Period	Ages							
	18-39	40-49	50-59	60-69	70-79	80+		
3 YEAR	0.896	0.875	0.863	0.857	0.845	0.835		
4 YEAR	0.959	0.950	0.945	0.942	0.938	0.934		
5 YEAR	1.000	1.000	1.000	1.000	1.000	1.000		

ADJUSTMENT FACTORS – BENEFIT WAITING PERIOD							
Benefit Waiting	Ages						
Period	18-39	40-49	50-59	60-69	70-79	80+	
0 DAY	1.085	1.118	1.156	1.190	1.231	1.277	
30 DAY	1.063	1.090	1.121	1.147	1.172	1.193	
60 DAY	1.037	1.053	1.069	1.081	1.096	1.108	
100 DAY	1.000	1.000	1.000	1.000	1.000	1.000	

ADJUSTMENT FACTORS – HOME & COMMUNITY-BASED CARE DAILY BENEFIT							
% of			Ages				
Institutional Benefit	18-39	40-49	50-59	60-69	70-79	80+	
75%	1.000	1.000	1.000	1.000	1.000	1.000	
50%	0.928	0.921	0.922	0.930	0.936	0.937	
100%	1.067	1.076	1.081	1.074	1.059	1.048	

100%	1.067	1.076	1.081	1.074	1.059	1.048	
	Select only one (if any) of the following three Home	e & Community Based Care Options	: Monthly, Cash, or Cash Inder	nnity Rider		
		ADJUSTMENT FACTOR	RS – MONTHLY BENEFIT RIDEF	R (RIDER ONLY)			
HHC % of			Ages				
Institutional Benefit	18-39	40-49	50-59	60-69	70-79	80+	
75%	0.077	0.092	0.107	0.108	0.084	0.071	
50%	0.089	0.101	0.104	0.097	0.089	0.088	
100%	0.053	0.069	0.088	0.092	0.071	0.062	
		ADJUST	TMENT FACTORS – CASH BENE	FIT RIDER (RIDER ONLY)			
HHC % of	Benefit			Ages			
Institutional Benefit	Period	18-39	40-49	50-59	60-69	70-79	80+
75%	3 YEAR	0.624	0.645	0.629	0.575	0.543	0.521
	4 YEAR	0.624	0.645	0.629	0.575	0.543	0.521
	5 YEAR	0.624	0.645	0.629	0.575	0.543	0.521
	Unlimited	0.562	0.582	0.567	0.516	0.485	0.463
50%	3 YEAR	0.561	0.573	0.551	0.500	0.466	0.441
	4 YEAR	0.561	0.573	0.551	0.500	0.466	0.441
	5 YEAR	0.561	0.573	0.551	0.500	0.466	0.441
	Unlimited	0.502	0.513	0.492	0.443	0.411	0.387
100%	3 YEAR	0.643	0.669	0.659	0.613	0.602	0.604
	4 YEAR	0.643	0.669	0.659	0.613	0.602	0.604
	5 YEAR	0.643	0.669	0.659	0.613	0.602	0.604
	Unlimited	0.581	0.606	0.596	0.552	0.541	0.543
,		ADJUSTN	MENT FACTORS – CASH INDEM	NITY RIDER (RIDER ONLY)			
HHC % of	Benefit			Ages			
Institutional Benefit	Period	18-39	40-49	50-59	60-69	70-79	80+
75%	3 YEAR	0.343	0.355	0.346	0.316	0.299	0.287
	4 YEAR	0.343	0.355	0.346	0.316	0.299	0.287
	5 YEAR	0.343	0.355	0.346	0.316	0.299	0.287
	Unlimited	0.309	0.320	0.312	0.284	0.267	0.255
50%	3 YEAR	0.309	0.315	0.303	0.275	0.256	0.243
	4 YEAR	0.309	0.315	0.303	0.275	0.256	0.243
	5 YEAR	0.309	0.315	0.303	0.275	0.256	0.243
	Unlimited	0.276	0.282	0.271	0.244	0.226	0.213
100%	3 YEAR	0.354	0.368	0.362	0.337	0.331	0.332
	4 YEAR	0.354	0.368	0.362	0.337	0.331	0.332
	5 YEAR	0.354	0.368	0.362	0.337	0.331	0.332
	Unlimited	0.320	0.333	0.328	0.304	0.298	0.299

ADJUSTMENT FACTORS - SHORTENED BENEFIT PERIOD NONFORFEITURE (RIDER ONLY)							
(applies to base plan and rider premiums)							
Included		Ages					
	18-39 40-49 50-59 60-69 70-79 80+						
NO	0.000	0.000	0.000	0.000	0.000	0.000	
YES	0.172	0.181	0.173	0.168	0.200	0.203	

Pennsylvania Rates May 1, 2020 SERFF Tracking #: PRUD-131979968 State Tracking #: PRUD-131979968 Company Tracking #: IIGHILTC1RATE-LS-RP-PA

State: Pennsylvania Filing Company: The Prudential Insurance Company of America

TOI/Sub-TOI: LTC03I Individual Long Term Care/LTC03I.001 Qualified

Product Name: Individual LongTerm Care Insurance

Project Name/Number: ILTC-1 Re-Rate LS/8I-2019

Supporting Document Schedules

Satisfied - Item:	Transmittal Letter (A&H)
Comments:	Transmittal Letter (North)
	PA - Filing Cover Letter - 6-19-2019.pdf
Item Status:	FA - Filling Cover Letter - 0-19-2019.pdi
Status Date:	
Status Date:	
Bypassed - Item:	Actuarial Certification (A&H)
Bypass Reason:	Please refer to Section 22, pages of 11 and 12 of the enclosed Actuarial Memorandum.
Attachment(s):	
Item Status:	
Status Date:	
Satisfied - Item:	Actuarial Memorandum and Explanatory Information (A&H)
Comments:	Action in the Explanatory Information (1661)
Attachment(s):	PA - Act Memo - Revised Rates ILTC1.pdf PA - All ILTC1 Rate Increase.pdf
Item Status:	
Status Date:	
D I. K	A 1 (* (/A 01 I)
	Advertisements (A&H)
	N/A
Attachment(s):	
Item Status:	
Status Date:	
Bypassed - Item:	Authorization to File (A&H)
	N/A
Attachment(s):	
Item Status:	
Status Date:	
	Insert Page Explanation (A&H)
	N/A
Attachment(s):	
Item Status:	

SERFF Tracking #: PRUD-13197	79968 State Tracking #: PRUD-131979968 Company Tracking #: IIGHILTC1RATE-LS-RP-PA
Product Name: Individu	Ivania Filing Company: The Prudential Insurance Company of America Individual Long Term Care/LTC03I.001 Qualified al LongTerm Care Insurance Re-Rate LS/8I-2019
Status Date:	
Bypassed - Item:	Rate Table (A&H)
Bypass Reason:	Please refer to Appendix D, Rate Pages attached to the Rate Schedule Tab of this filing.
Attachment(s):	
tem Status:	
Status Date:	
Bypassed - Item:	Replacement Form with Highlighted Changes (A&H)
Bypass Reason:	N/A
Attachment(s):	
tem Status:	
Status Date:	
Bypassed - Item:	Advertisement Compliance Certification
Bypass Reason:	N/A
Attachment(s):	
tem Status:	
Status Date:	
Bypassed - Item:	Reserve Calculation (A&H)
Bypass Reason:	Please refer to the enclosed Actuarial Memorandum.
Attachment(s):	
Item Status:	
Status Date:	
Pyropood Itom.	Variability Evalenation (ARII)
Bypassed - Item:	Variability Explanation (A&H) N/A
Bypass Reason:	IV/A
Attachment(s): Item Status:	
Status Date:	
Julius Dale.	
Satisfied - Item:	Appendix C - Description of Experience Analysis and Assumption Setting
Comments:	
Attachment(s):	Appendix C - Description of Experience Analysis and Assumption Setting.pdf
tem Status:	
Status Date:	

SERFF Tracking #: PRUD-131979968 State Tracking #: PRUD-131979968 Company Tracking #: IIGHILTC1RATE-LS-RP-PA Pennsylvania Filing Company: The Prudential Insurance Company of America State: TOI/Sub-TOI: LTC03I Individual Long Term Care/LTC03I.001 Qualified Individual LongTerm Care Insurance Product Name: Project Name/Number: ILTC-1 Re-Rate LS/8I-2019 Appendix C - Exhibit 1 - Mortality Details Satisfied - Item: Comments: Attachment(s): Appendix C - Exhibit 1 - Mortality Details - ILTC.pdf **Item Status: Status Date:** Satisfied - Item: Appendix C - Exhibit 2- Lapse Details Comments: Attachment(s): Appendix C - Exhibit 2 - Lapse Details - ILTC.pdf **Item Status:** Status Date: Satisfied - Item: Appendix C - Exhibit 3 - Morbidity Details Comments: Attachment(s): Appendix C - Exhibit 3 - Morbidity Details - ILTC.pdf **Item Status: Status Date:** Satisfied - Item: Notification Letter Package Comments: LTC-Policyholder Notification Letter Round 8 (ILTC-1) - File Copy.pdf LTC-Coverage Options Round 8 (ILTC-1) - File Copy.pdf Attachment(s): LTC-Change Request Form Round 8 (ILTC-1) - File Copy.pdf
Frequently Asked Questions Relating to Premium Increase Round 8 (ILTC-1) - File Copy.pdf

Item Status: Status Date:



John L. Timmerberg, ASA, MAAA Vice President and Actuary Financial Management

The Prudential Insurance Company of America Long Term Care Unit 751 Broad Street Plaza, 11th Floor Newark, NJ 07102 Tel 973-802-6596 john.timmerberg@prudential.com

June 19, 2019

The Honorable Jessica Altman Commissioner of Insurance Pennsylvania Insurance Department 1326 Strawberry Square Harrisburg, PA 17120

Re.: The Prudential Insurance Company of America

NAIC #304-68241

Individual Long Term Care Insurance

Form Numbers: GRP 98720, GRP 98721, GRP 98722, et al

Dear Commissioner Altman:

Enclosed for your review is support for a requested increase to our long-term care insurance premium rate schedule, for the above referenced forms. In addition, we are requesting approval of riders that will allow eligible policyholders to reduce or eliminate the future rate at which their benefits inflate.

Form GRP 98720, GRP 98721, GRP 98722 were previously approved by the Department on December 23, 2002, and its form series were sold nationwide during the period of 1999 through 2012. This product is no longer being marketed in any state.

A previous rate schedule change under this series of forms was reviewed and approved by the Department under SERFF tracking number PRUD-131555425 on September 14, 2018.

While Prudential's pricing assumptions for this series of forms were based on the best information then available, our actual experience has emerged worse than expected. In second quarter of 2018, we strengthened our statutory reserves by \$0.6 billion following the completion of our annual review and update of actuarial assumptions. In particular, we updated our morbidity assumptions to reflect more adverse expectations of future experience than previously anticipated. In view of this, we are requesting a rate increase for the above referenced policy series of the following amounts:

Inflation Type	Benefit Period	Requested Rate Increase
No Inflation	Lifetime or 10 year	58.2%
No Inflation	less than 10 year	9.1%
Auto Inflation	Lifetime or 10 year	118.1%
Auto Inflation	less than 10 year	58.2%

The rate increase is needed to help ensure that future premiums, in combination with existing reserves, will be adequate to fund anticipated claims. We will continue to monitor the performance of this block of business after this rate action. As explained in more detail in the Actuarial Memorandum, if the full increase is approved, we commit to not request an additional increase in the future unless our experience deteriorates further.

The Honorable Jessica Altman June 19, 2019 Page 2

The requested rate increases will not restore original profit margins, but will help Prudential avoid additional losses as well as further depletion of its surplus. Approval of the requested rate increase will also help maintain equity amongst the states. Deferring rate increases will only increase the size of needed future rate increases.

The proposed premium rates will be effective on each policy's first modal premium due date that is on or after the effective date, which Prudential will establish following state authorization. Prudential will provide all policyholders at least 60 days advance notice of the rate increase.

We understand that a premium increase may be difficult for our policyholders to absorb. Consequently, Prudential is prepared to offer a number of options to help mitigate or eliminate the impact of the higher premium an insured is paying, such as; reducing their benefit period, decreasing their Daily Benefit Maximum, or dropping rider(s) (e.g. optional coverage). Additionally, as an alternative, the Contingent Non-forfeiture benefit will be made available to all impacted policyholders whose plan design does not already include a Non-forfeiture Benefit Rider.

[In addition, upon approval of the applicable rider, Prudential will offer eligible insureds a new voluntary option that will completely offset the rate increase. This option will be made available to policyholders with an unlimited automatic inflation option and will result in a reduction to or elimination of the future inflation growth factor applicable to their coverage. Note that policyholders would retain any inflation increases that have accrued to date.

Accordingly, copies of the Optional Inflation Rider(s) have been submitted under our corresponding SERFF filing, PRUD-131980360.

The following items are included with this submission:

- All Actuarial Material
- All Required Certifications
- State transmittal and checklists (If applicable)
- Optional Rider[s] (Please refer to SERFF Filing PRUD-1319800360)

Correspondence: Please correspond directly with my associate concerning this filing.

Raenonna Prince, CLTC, LTCP Lead Analyst The Prudential Insurance Company of America P. O. Box 7907 Philadelphia, PA 19101-7907

Voice: (800) 732-0416 or (215) 658-6281

Fax: (888) 294-6335

e-mail: raenonna.prince@prudential.com

The Honorable Jessica Altman June 19, 2019 Page 2

Very truly yours,

John L. Timmerberg, ASA, MAAA Vice President & Actuary

Enclosures

Attachment

The Prudential Insurance Company of America Individual Long Term Care Insurance Forms

FORM NUMBER DESCRIPTION

GRP 115391	AUTOMATIC COMPOUND INFLATION BENEFIT - NO MAXIMUM (2%)
GRP 115392	AUTOMATIC SIMPLE INFLATION BENEFIT (2%)
GRP 115468	AUTOMATIC COMPOUND INFLATION BENEFIT – NO MAXIMUM (2.5%)
GRP 115469	AUTOMATIC SIMPLE INFLATION BENEFIT (2.5%)]

June 10, 2019 Actuarial Memorandum Supporting Rate Revision for The Prudential Insurance Company of America Individual Long-Term Care Insurance Plan Pennsylvania

1. Scope and Purpose

The purpose of this memorandum is to provide actuarial information supporting a rate revision to premiums for the following The Prudential Insurance Company of America's Tax-Qualified individual long-term care Forms and their associated riders:

<u>Product Name</u>	Form Number	Issue Dates in Pennsylvania
ILTC1, Simple Inflation	GRP 98720	08/1999 - 12/2008
ILTC1, Compound Inflation	GRP 98721	08/1999 - 12/2008
ILTC1, Periodic Inflation Option	GRP 98722	08/1999 - 12/2008

Some riders may not be available in all states. This rate filing is not intended to be used for other purposes.

This rate filing is a request for a rate increase in premium varying by Inflation Type and Benefit Period (see table below), effective upon approval by the state, on the base contract and all associated riders. References to policyholders with No Inflation in this actuarial memorandum and appendices is intended to be our classification for those policyholders that didn't elect an automatic inflation option, which includes those without an inflation rider and those with the Guaranteed Purchase Option (GPO).

Inflation Type	Benefit Period	Requested Rate Increase
No Inflation	Lifetime or 10 year	58.2%
No Inflation	less than 10 year	9.1%
Auto Inflation	Lifetime or 10 year	118.1%
Auto Inflation	less than 10 year	58.2%

These revisions are necessary because the current best estimate projections of the nationwide lifetime loss ratios are higher than the originally priced expected lifetime loss ratios. The higher lifetime loss ratios are due to adverse morbidity and persistency experience. If the requested rate increase is approved and implemented as proposed, the company does not expect to request additional rate increases based on current expectations of future experience. However, if actual future experience were to deteriorate further, additional rate action may become necessary even if the requested rate increase is approved and implemented as proposed.

This filing is also a request to allow the company to offer a new voluntary benefit reduction option to policies with automatic inflation benefits. This option, which would reduce the rate of future inflation increases, would be applied via a rider to the policy, and would offset a substantial portion or the entire amount of the rate increase requested above, for policyholders who elect it. If elected, the reduced inflation growth factor would begin to apply at the first anniversary date following the effective date of the rider, which would coincide with the effective date of the rate increase. Once applicable, the reduced inflation factor would remain in effect in accordance with the current contract. Note that policyholders would retain any inflation increases that have accrued to date. Insureds eligible for this option would be limited to those who currently have lifetime premium and premium reduction at age 65 premium payment options, and automatic inflation where benefit growth is unlimited. Policyholders that have the automatic inflation rider where the facility care benefit and the lifetime maximum benefit are capped once they have doubled will not be eligible for the new benefit reduction option. The reduced future inflation growth factors associated with this option are as follows:

Inflation Type	Benefit Period	Current Inflation Rate	Landing Spot Inflation Rate
Auto Inflation	Lifetime or 10 year	5%	2.0%
Auto Inflation	less than 10 year	5%	2.5%

This inflation offer would only affect the rate increase request related to this filing. Insureds who elect this option may still be subject to additional future rate action, were it to become justified due to further deterioration of experience not currently anticipated, as mentioned above.

For policies with auto inflation, actuarial equivalence is determined by equating the lifetime anticipated loss ratios under two scenarios. The first scenario assumes that the full premium rate increase is applied to all policies with auto inflation. The second scenario assumes that all policies with auto inflation opt to accept a revised inflation rider with a reduced inflation rate (the Landing Spot Inflation Rate). The first table below shows that for policies with auto inflation and lifetime or 10-year benefit periods, the lifetime anticipated loss ratio under the first scenario is 219.8% and under the second scenario it is 219.9%.

Pennsylvania Page 2 of 12

Nationwide Experience - Policies with Auto Inflation, Lifetime or 10 Year Benefit Periods

Loss Ratio Su	ımmaries	Earned Premium	Incurred Claims	Incurred Ratio
With	Accumulated Value of Historical to 6/30/2018	633,053,006	338,599,483	53.5%
Requested Increase	Present Value of Future to 6/30/2018	751,392,428	2,704,230,631	359.9%
	Total Values	1,384,445,434	3,042,830,113	219.8%
With	Accumulated Value of Historical to 6/30/2018	633,053,006	338,599,483	53.5%
Landing Spot	Present Value of Future to 6/30/2018	433,146,532	2,006,424,937	463.2%
	Total Values	1,066,199,538	2,345,024,420	219.9%

The table directly below shows that for policies with auto inflation and benefit periods less than 10 years, the lifetime anticipated loss ratio under the first scenario is 117.7% and under the second scenario it is 117.9%.

Nationwide Experience - Policies with Auto-Inflation, Less Than 10 Year Benefit Periods

Loss Ratio Su	ımmaries	Earned Premium	Incurred Claims	Incurred Ratio
With	Accumulated Value of Historical to 6/30/2018	583,952,713	209,462,591	35.9%
Requested Increase	Present Value of Future to 6/30/2018	338,922,813	876,667,640	258.7%
	Total Values	922,875,526	1,086,130,231	117.7%
With	Accumulated Value of Historical to 6/30/2018	583,952,713	788,271,953	35.9%
Landing Spot	Present Value of Future to 6/30/2018	262,442,587	788,271,953	300.4%
	Total Values	846,395,300	997,734,544	117.9%

Prudential is filing for premium rate increases in each state where policies of these forms were issued.

Pennsylvania Page 3 of 12

Upon approval of this rate revision, Prudential will communicate to policyholders their options to reduce the impact of the rate increase. For those with Auto Inflation and unlimited benefit growth, the option is described above. For other policies, there will also be opportunities for almost all policyholders to keep the premium at or below the premium they were paying prior to the rate revision. These options may include reducing the lifetime maximum, reducing the daily benefit, and eliminating optional riders. In addition to what is included in the policyholder notification letter, policyholders will be notified that they can call our customer service representatives to work out a benefit reduction that best works for their situation.

In addition, the contingent non-forfeiture benefit will be available for all policyholders, regardless of their age or rate increase amount.

Please refer to Section 20 for a description of the information contained in each Appendix included in the filing.

2. Description of Benefits

The policies issued on these forms are referred as the "ILTC1" product series. This product was individually underwritten and provides comprehensive long-term care coverage for care received in a nursing home, assisted living facility, or hospice in addition to home and community-based care. This product is intended to be a Tax Qualified Long Term Care Insurance Contract as defined by the internal revenue code section 7702B(b).

This product reimburses covered long-term care expenses subject to the amount of coverage purchased. A waiting period, institutional daily benefit amount, home and community care percentage, maximum lifetime benefit amount and inflation protection option are selected at issue. The available choices can be found in the attached premium rate tables.

The benefit eligibility criteria is based on the insured's loss of the ability to perform two of the six activities of daily living (ADLs) or having a severe cognitive impairment. Activities of Daily Living are bathing, continence, dressing, eating, toileting, and transferring. Premiums will be waived beginning the first day of the next month following when LTC benefits are payable.

There are several optional riders that were sold with this product, including a cash benefit option and a monthly benefit option. The cash benefit option allows the insured to choose to receive benefits for Home and Community-Based Care as a cash benefit rather than as reimbursement. No formal services are required to receive a cash benefit. Policies with the cash benefit option are referred to as "Cash Plans" and plans without the cash benefit option are referred to as

Pennsylvania Page 4 of 12

"Reimbursement Plans". The monthly benefit option provides benefits for Home and Community-Based Care on a monthly basis such that any or all of the benefits for Home and Community-Based Care can be used within the time frames that meet the insured's needs.

3. Renewability Clause

This product is a Guaranteed Renewable, Individual Long Term Care policy.

4. Applicability

The premium increase contained in this memorandum will be applicable to all active policy holders of the policy form and riders described in Section 1, as these policy forms are no longer sold in the market. The revised premium rate schedules can be found in Appendix D.

5. Actuarial Assumptions

The actuarial assumptions used to project the future premiums and claims are described in this section. Appendix C provides further details of how the experience studies were conducted that were used to develop the actuarial assumptions. The assumptions used in this filing are Prudential's best estimate expectations, developed in 2018, of future experience, and do not include any provisions for adverse experience. These assumptions are the basis for the assumptions being used in the company's internal cash flow testing.

Morbidity

The best estimate morbidity assumptions were developed based on a combination of Prudential's historical claim experience, the *Milliman 2014 Long Term Care Guidelines* (*Guidelines*) and judgment. The *Guidelines* reflect over 29 million life years of exposure and \$25 billion of incurred claims and the experience and judgment of Milliman actuaries. The policy design and coverages and the underwriting applied at the time of issue were all considered when setting the claim cost assumptions. The claim cost assumptions reflect Prudential's current best estimate of future morbidity. The best estimate assumptions do not include an assumption for morbidity improvement. The assumptions do not include any adverse selection from the rate increase or loads for moderately adverse experience.

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Mortality

The mortality assumptions were developed from a mortality study conducted on Prudential's experience and judgment. The current best estimate mortality assumption is the 2012 IAM Basic Table on an Age Last Birthday basis with mortality selection factors and mortality improvement. The mortality selection factors vary by issue age and duration. The factors are generally below 1 in the early durations and grade to 1.05 in the ultimate (dur 30+) period. Future mortality improvement of 1% per year for 20 years (2018 through 2038) is assumed. We assumed all remaining policies would terminate at attained age 120. The assumptions do not include any loads for moderately adverse experience.

Lapses

The voluntary lapse assumptions were developed from a policy persistency study conducted on Prudential's long-term care policy experience. The voluntary lapse assumptions are our expectations for policy terminations, by duration, for reasons other than death, benefit exhaustion or benefit buy-downs. The lapse assumptions represent the current best estimate expectations of future experience and do not include any provisions for adverse experience. At time of premium rate increase notification, policyholders may elect a nonforfeiture benefit or an optional benefit reduction and the impact of these policyholder elections is modelled in our projections. Voluntary lapse rates are shown below and vary by policy duration and attained age.

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Voluntary Lapse Rates – Lifetime Pay									
Duration		(Cash			Reimbu	rsement		
Duration	Infl	ation	No In	flation	Infla	tion	No In:	No Inflation	
	Single	Married	Single	Married	Single	Married	Single	Married	
1	5.45%	2.85%	7.15%	3.85%	8.35%	4.35%	11.00%	5.90%	
2	3.70%	2.05%	4.30%	2.75%	6.20%	3.15%	6.65%	4.20%	
3	1.10%	6.30%	2.10%	5.80%	6.20%	1.70%	2.40%	4.10%	
4	1.10%	6.30%	2.10%	5.80%	1.50%	1.70%	2.40%	4.10%	
5	1.10%	6.30%	2.10%	5.80%	1.50%	1.70%	2.40%	2.30%	
6	1.10%	2.40%	2.10%	2.50%	1.50%	1.70%	2.40%	2.30%	
7	1.10%	2.40%	2.10%	2.50%	1.50%	1.00%	2.40%	2.00%	
8	1.10%	2.40%	2.10%	2.50%	1.50%	1.00%	2.40%	2.00%	
9	1.10%	2.40%	2.10%	2.50%	1.50%	1.00%	2.40%	1.30%	
10	1.10%	1.30%	2.10%	2.10%	1.50%	0.76%	2.40%	1.30%	
11	1.10%	1.30%	2.10%	2.10%	1.50%	0.76%	2.40%	1.30%	
12	1.10%	1.30%	2.10%	2.10%	1.50%	0.76%	2.40%	1.30%	
13	1.10%	1.10%	2.10%	2.01%	1.50%	0.76%	2.40%	1.30%	
14	1.10%	0.60%	2.10%	1.75%	1.50%	0.76%	2.40%	1.30%	
15-20	1.10%	0.60%	2.10%	1.75%	1.50%	0.50%	2.40%	1.30%	
21+	1.10%	0.50%	2.10%	1.50%	1.25%	0.50%	2.40%	1.30%	

NOTE: No inflation includes plans without inflation and GPO.

Interest Rate

An annual interest rate of 4.5% was used to calculate the lifetime loss ratio in the supporting appendices.

Expenses

The need for a rate increase is based on the lifetime loss ratio being in excess of the minimum loss ratio. Expenses do not directly impact the lifetime loss ratio and therefore are not used as justification for the rate increase. As such, expenses are not being projected and are not included in this filing.

6. Issue Age Range

This product was available for issue ages 18 - 84. Premiums are based on issue age.

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7. Area Factors

The Company did not use area factors within the state in the premium scale for this product.

8. Average Annual Premium

The average annual premium for this product for both prior to the impact of the requested rate increase, and after, is indicated in Appendix A to this memorandum.

9. Modal Premium Factors

Modal loads are required because of the varied expenses incurred by the Company and the effect of interest and persistency. The modal premium factors will remain unchanged from the current factors.

10. Claim Liability and Reserve

Claim reserves were calculated using appropriate actuarial methods for IBNR and for open claims on a disabled life basis. The claim reserves were discounted to the date of incurred for each claim and have been included in the historical incurred claims. An annual interest rate of 4.5% was used to calculate the present value of future claims in the supporting exhibits.

11. Active Life Reserves

We have provided supporting evidence for the justification of the proposed increase based on the relationship of incurred claims divided by earned premium compared to the minimum required loss ratios. Incurred claims exclude any change in active life reserves.

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12. Trend Assumption

Benefits payable are equal to or less than the daily or monthly benefit limit. We have not included any medical trend in the projections.

13. Requested Rate Increase and Demonstration of Satisfaction of Loss Ratio Requirements

Prudential is requesting a premium increase varying by inflation type and benefit period, to be applied to all ILTC1 active policies.

Because policies were sold both prior to and after the state's rate stability date, satisfaction of loss ratio requirements are demonstrated two different ways in Appendix A.

The first approach applies to policies sold prior to the rate stabilization date and is based on the minimum required loss ratio. This approach shows that with the requested rate increase the expected lifetime loss ratio exceeds the minimum loss ratio requirement.

The second approach applies to policies sold on or after the rate stabilization date and is based on a 58% loss ratio on the initial premium and an 85% loss ratio on the increased premium. This approach requires that the sum of the historical and projected future incurred claims must exceed the sum of 58% of the initial premium and 85% of the increased premium.

The requested rate increase satisfies the loss ratio requirements under either approach. The state's rate stabilization date and minimum loss ratio are also shown in Appendix A.

14. Distribution of Business

The historical experience reflects the actual distribution of policies during the experience period. We used the current distribution of business as of June 30, 2018 to project future experience. Appendix E contains the distribution of the active policies by key demographic and benefit characteristics.

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15. Experience - Past and Future

The historical and projected nationwide experience, both with and without the rate increase, is contained in Appendix B. Note that there is no margin for adverse deviation in the future incurred claim projections in Appendix B. Additionally, the historical and projected nationwide experience is on a Pennsylvania rate basis.

The historical and projected experience for this state, both with and without the rate increase, is contained in Appendix F. Note that there is no margin for adverse deviation in the future incurred claim projections in Appendix F.

Historical experience is shown by claim incurred year.

16. Lifetime Loss Ratio

The anticipated nationwide lifetime loss ratios, both without a rate increase and with the requested rate increase, are shown in Appendix A. The development of these nationwide lifetime loss ratios is shown in Appendix B.

The rate increase is assumed effective May 1, 2020 in our projections.

17. History of Rate Adjustments

See Appendix A for a history of previous rate adjustments on this policy form.

18. Number of Policyholders

The current number of policyholders as of June 30, 2018 can be found in Appendix A.

19. Proposed Effective Date

This rate revision will be implemented following state approval and a minimum of a 60 day notification to the certificate holder. Implementation will be no earlier than May 1, 2020.

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20. Summary of Appendices

Appendix A contains state-specific information, indexed to the section numbers applied in this memorandum.

Appendix B contains historical and projected nationwide experience for all policies as well as by inflation type and benefit period issued under this form on a Pennsylvania state rate basis. The appendix also includes the projected lifetime loss ratios both without and with the proposed increase. Note that there is no margin for adverse deviation in the future incurred claim projections in Appendix B.

Appendix C describes the development of the best estimate morbidity, mortality and voluntary lapse assumptions and contains three exhibits that show actual experience to projected best estimate experience. The best estimate values in these exhibits reflect Prudential's assumptions developed in 2018. Actual to expected results close to 100% demonstrates that the current assumptions are reasonable compared to the actual results.

Appendix D contains the premium rate pages associated with this filing.

Appendix E contains the distribution of the active policies by key demographic and benefit characteristics.

Appendix F contains the same information as Appendix B except it contains only state specific experience and projections.

21. Relationship of Renewal Premium to New Business Premium.

Prudential is no longer selling any new Long-Term Care business. Therefore, the comparison of renewal premium rates after the rate increase to the Company's current new business premium rate schedule is not applicable.

22. Actuarial Certification

I am a member of the American Academy of Actuaries. I meet the Academy's qualification standards for rendering this opinion and am familiar with the requirements for filing long term care insurance premiums.

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To the best of my knowledge and judgment this rate filing is in compliance with the applicable laws and regulations of this State as they relate to premium rate developments and revisions.

The policy design and coverages, the underwriting used at the time of issue, and the claim adjudication process were all taken into consideration.

In forming my opinion, I have used actuarial assumptions and actuarial methods as I considered necessary. The pricing assumptions are consistent with Prudential's current best estimates and do not include a margin for adverse experience. These assumptions are used to calculate the new target lifetime loss ratio as shown in Appendix A, Section 22a.

The premium rates are not excessive or unfairly discriminatory. If the requested premium increase is implemented and the underlying assumptions with a 10% load for moderately adverse conditions are realized, no further premium rate schedule increases are anticipated.

If the future experience deteriorates beyond the 10% moderately adverse load to future incurred claims, and exceeds the lifetime ratio shown in Appendix A, Section 22b, Prudential may need to file for additional in-force premium increases on these forms. If that were to occur, the requested increase would be calculated to manage the block to the target lifetime loss ratio as shown in Appendix A, Section 22a.

John L. Timmerberg, ASA, MAAA

John 1. Tim

Vice President & Actuary Prudential Long Term Care

June 10, 2019

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Appendix A The Prudential Insurance Company of America

ILTC1

Pennsylvania

Requested Rate Increase

Benefit Type	Requested Amount
No Inflation/Unlimited	58.2%
No Inflation/Limited	9.1%
Auto Inflation/Unlimited	118.1%
Auto Inflation/Limited	58.2%

8. Average Annual Premium

Rate Basis	Pennsylvania	<u>Nationwide</u>
Without Increase	\$2,914	\$2,740
With Increase	\$4,928	\$4,927
13. Satisfaction of Loss Ratio Requirements		
Loss Ratio Requirement:		
1) Projected Lifetime Loss Ratio with Rate I	ncrease	160%
2) Minimum Required Loss Ratio		60%
Is 1 greater than 2?		Yes
Rate Stability Requirement:		
1) Total Incurred Claims		\$4,598,547,397
58% of initial premium		\$943,664,296
85% of increased premium		\$1,055,662,607
2) Sum of 58%/85% premium		\$1,999,326,903
Is 1 greater than 2?		Yes

16. Lifetime Loss Ratio

Policy type	Without Increase	With Increase
All	207%	160%
No Inflation/Unlimited	136%	116%
No Inflation/Limited	64%	63%
Auto Inflation/Unlimited	318%	220%
Auto Inflation/Limited	143%	118%

17. History of Rate Adjustments

Cash Benefit Policies with Unlimited Benefit Period

14% implemented on 10/01/2009 14% implemented on 10/01/2010

14% implemented on 04/25/2012

14% implemented on 04/25/2013

20% implemented on 05/01/2014 20% implemented on 10/01/2016

7.7% implemented on 05/01/2018

10% implemented on 05/01/2019

Cash Benefit Policies with Limited Benefit Period

14% implemented on 10/01/2009

14% implemented on 10/01/2010

14% implemented on 04/25/2012

14% implemented on 04/25/2013 20% implemented on 05/01/2014

20% implemented on 10/01/2016

0.7% implemented on 05/01/2018

10% implemented on 05/01/2019

Reimbursement Benefit Policies with Unlimited Benefit Period

9% implemented on 10/01/2009

9% implemented on 10/01/2010

8.2% implemented on 04/25/2012

8.2% implemented on 04/25/2013 20% implemented on 05/01/2014

20% implemented on 10/01/2016

4.3% implemented on 05/01/2018

10% implemented on 05/01/2019

Reimbursement Benefit Policies with Limited Benefit Period

9% implemented on 10/01/2009

9% implemented on 10/01/2010

8.2% implemented on 04/25/2012

8.2% implemented on 04/25/2013 20% implemented on 05/01/2014

12.6% implemented on 10/01/2016

10% implemented on 05/01/2019

18. Number of Policyholders and Annualized Premium as of June 30, 2018

	Policies Inforce		Premium Inforce		
Policy type	Pennsylvania	Nationwide	Nationwide Pennsylvania		
All	1,969	21,178	\$5,738,385	\$58,033,426	
No Inflation/Unlimited	89	1,411	\$383,670	\$5,191,697	
No Inflation/Limited	319	2,104	\$924,923	\$5,925,824	
Auto Inflation/Unlimited	482	8,497	\$1,802,949	\$25,790,964	
Auto Inflation/Limited	1,079	9,166	\$2,626,842	\$21,124,941	

22. Projected Loss Ratio

(a) Projected target lifetime loss ratio with rate increase

160%

(b) Lifetime loss ratio with rate increase and 10% moderately adverse load to future incurred claims

Appendix B The Prudential Insurance Company of America Historical and Projected Experience Nationwide Experience Pennsylvania Premium Rate Basis ILTC1

Historical

Calendar	Earned	Paid	Claim	Incurred	Incurred		
Year	Premium	Claims	Reserve	Claims	Ratio		
1999	877,437	0	0	0	0%		
2000	7,228,344	0	0	0	0%		
2001	18,471,956	83,499	0	83,499	0%		
2002	36,585,023	3,240,617	682,125	3,922,742	11%		
2003	60,022,490	6,462,542	685,924	7,148,466	12%		
2004	66,123,527	6,531,094	99,934	6,631,028	10%		
2005	64,671,454	10,090,570	1,263,279	11,353,849	18%		
2006	63,011,698	13,602,130	412,834	14,014,964	22%		
2007	62,164,322	21,316,257	2,328,574	23,644,831	38%		
2008	60,645,980	27,701,061	2,685,250	30,386,311	50%		
2009	60,888,127	27,522,291	2,046,508	29,568,799	49%		
2010	63,705,951	27,380,377	5,857,047	33,237,425	52%		
2011	65,106,217	31,952,817	6,701,365	38,654,182	59%		
2012	67,377,561	38,990,001	13,554,756	52,544,757	78%		
2013	70,645,376	33,987,952	10,788,704	44,776,656	63%		
2014	78,383,162	33,363,273	17,743,447	51,106,720	65%		
2015	78,914,514	30,987,969	36,448,508	67,436,477	85%		
2016	83,663,591	21,950,020	43,217,562	65,167,582	78%		
2017	84,581,898	13,479,433	79,497,307	92,976,740	110%		
2018*	41,056,760	476,113	37,069,131	37,545,244	91%		

Projection without Rate Increase

Projection	with	Rate	Increase
1 1 OJCCHOII	** 1 (11	Nauc	IIICI Casc

Incurred
Ratio
113%
121%
98%
89%
101%
116%
133%
153%
175%
199%
227%

259% 295% 335% 379% 428% 483%

544%

610% 681% 758% 840%

929% 1023% 1121%

1226% 1339% 1460%

1588% 1724%

1872% 2037% 2218%

2422% 2669% 3002% 3391% 3831% 4330% 8639%

Calendar	Earned	Incurred	Incurred	Calendar	Earned	Incurred
Year	Premium	Claims	Ratio	Year	Premium	Claims
2018**	38,213,541	43,190,556	113%	2018**	38,213,541	43,190,556
2019	77,159,913	93,031,431	121%	2019	77,159,913	93,031,431
2020	76,870,094	102,604,373	133%	2020	100,769,797	98,371,178
2021	74,058,017	114,013,754	154%	2021	116,901,130	103,803,905
2022	71,125,168	126,340,451	178%	2022	113,134,581	114,517,658
2023	68,160,042	139,708,347	205%	2023	108,757,267	126,290,818
2024	65,168,582	154,126,111	237%	2024	104,316,814	138,957,381
2025	62,141,920	169,383,129	273%	2025	99,796,861	152,325,126
2026	59,083,428	185,278,118	314%	2026	95,200,465	166,213,442
2027	55,999,444	201,699,163	360%	2027	90,536,381	180,517,239
2028	52,897,761	218,579,803	413%	2028	85,815,634	195,179,222
2029	49,788,595	235,758,471	474%	2029	81,053,004	210,060,940
2030	46,683,750	252,955,165	542%	2030	76,266,195	224,918,410
2031	43,598,247	269,630,217	618%	2031	71,478,311	239,276,045
2032	40,549,823	285,450,114	704%	2032	66,717,974	252,836,945
2033	37,561,567	300,392,209	800%	2033	62,023,255	265,587,920
2034	34,659,539	314,359,459	907%	2034	57,437,169	277,454,711
2035	31,857,971	326,944,646	1026%	2035	52,983,922	288,090,570
2036	29,166,762	337,443,261	1157%	2036	48,681,266	296,888,017
2037	26,594,030	345,371,259	1299%	2037	44,544,638	303,423,907
2038	24,145,648	350,612,399	1452%	2038	40,586,530	307,604,488
2039	21,820,182	353,053,562	1618%	2039	36,807,100	309,342,576
2040	19,615,054	352,483,991	1797%	2040	33,204,078	308,463,593
2041	17,538,627	348,513,857	1987%	2041	29,793,258	304,636,866
2042	15,597,080	341,463,328	2189%	2042	26,587,321	298,145,181
2043	13,793,689	331,744,338	2405%	2043	23,594,591	289,354,414
2044	12,130,432	319,996,184	2638%	2044	20,821,069	278,829,308
2045	10,608,395	306,352,409	2888%	2045	18,270,818	266,688,950
2046	9,226,750	291,035,174	3154%	2046	15,944,619	253,131,605
2047	7,982,254	274,595,323	3440%	2047	13,839,459	238,634,204
2048	6,868,971	257,610,235	3750%	2048	11,947,854	223,697,295
2049	5,880,047	240,871,958	4096%	2049	10,260,394	209,007,866
2050	5,008,618	224,224,885	4477%	2050	8,767,155	194,427,188
2051	4,246,861	208,378,507	4907%	2051	7,456,274	180,568,267
2052	3,585,949	194,568,898	5426%	2052	6,314,134	168,497,612
2053	3,016,487	184,709,644	6123%	2053	5,325,950	159,866,079
2054	2,528,872	175,455,774	6938%	2054	4,476,336	151,773,779
2055	2,113,278	166,135,073	7861%	2055	3,749,523	143,637,718
2056	1,760,613	156,859,638	8909%	2056	3,130,662	135,554,520
2057+	8,013,986	1,440,278,535	17972%	2057+	14,373,901	1,241,824,436

^{*} Historical 2018 Experience - 1/1/2018 through 6/30/2018 ** Projected 2018 Experience - 7/1/2018 through 12/31/2018

Accumulated Value of Historical to 6/30/2018	1,636,420,994	775,901,117	47%	1,636,420,994	775,901,117	47%
Present Value of Future to 6/30/2018	815,313,257	4,307,363,974	528%	1,232,542,420	3,822,646,280	310%
Total Values	2,451,734,252	5,083,265,091	207%	2,868,963,415	4,598,547,397	160%
(Discounted at 4.5%)						

Appendix F The Prudential Insurance Company of America **Historical and Projected Experience** Pennsylvania Experience Pennsylvania Premium Rate Basis ILTC1

TT.	. 1
Histo	rical

Illistorical								
Calendar	Earned	Paid	Claim	Incurred	Incurred			
Year	Premium	Claims	Reserve	Claims	Ratio			
1999	67,303	0	0	0	0%			
2000	892,771	0	0	0	0%			
2001	2,234,865	0	0	0	0%			
2002	3,903,668	190	0	190	0%			
2003	5,802,027	536,185	0	536,185	9%			
2004	6,846,616	122,059	0	122,059	2%			
2005	6,770,009	425,477	0	425,477	6%			
2006	6,634,115	1,768,684	0	1,768,684	27%			
2007	6,457,888	2,183,484	0	2,183,484	34%			
2008	6,159,869	1,719,081	0	1,719,081	28%			
2009	6,187,541	2,556,033	101,968	2,658,002	43%			
2010	6,228,297	2,605,110	314,232	2,919,343	47%			
2011	6,261,767	2,949,410	381,192	3,330,603	53%			
2012	6,338,170	4,390,701	267,026	4,657,728	73%			
2013	6,270,656	2,839,516	720,812	3,560,327	57%			
2014	6,558,260	2,894,501	1,310,448	4,204,949	64%			
2015	6,487,519	2,170,634	1,291,127	3,461,761	53%			
2016	6,577,769	1,554,963	2,149,806	3,704,769	56%			
2017	6,867,629	1,612,604	8,770,223	10,382,826	151%			
2018*	3,133,688	59,345	3,861,027	3,920,373	125%			

Projection without Rate Increase

Proj	ection with	Rate Increase
endar	Earned	Incurred
ear	Premium	Claime

Incurred Ratio

101%

107%

89%

83% 94%

106%

121% 138%

157%

178%

202%

228% 258%

292%

329%

369%

415%

466% 520%

580%

644%

714%

791%

873%

960%

1053% 1154% 1261% 1376%

1497%

1625% 1762% 1909%

2071%

2259% 2504%

2795%

3119%

3470% 5781%

Calendar	Earned	Incurred	Incurred		Calendar	Earned	Incurred
Year	Premium	Claims	Ratio		Year	Premium	Claims
2018**	2,886,205	2,903,853	101%		2018**	2,886,205	2,903,853
2019	5,798,687	6,190,854	107%		2019	5,798,687	6,190,854
2020	5,744,169	6,743,523	117%		2020	7,236,704	6,470,070
2021	5,498,042	7,395,888	135%		2021	8,160,441	6,745,210
2022	5,243,710	8,084,117	154%		2022	7,843,452	7,337,809
2023	4,988,036	8,812,370	177%		2023	7,489,314	7,974,449
2024	4,731,819	9,582,274	203%		2024	7,132,503	8,646,013
2025	4,475,362	10,375,304	232%		2025	6,773,258	9,335,637
2026	4,219,019	11,184,033	265%		2026	6,411,865	10,036,794
2027	3,963,747	12,007,994	303%		2027	6,049,581	10,749,370
2028	3,710,501	12,837,065	346%		2028	5,687,657	11,464,476
2029	3,460,263	13,655,239	395%		2029	5,327,452	12,168,029
2030	3,213,929	14,445,914	449%		2030	4,970,256	12,845,350
2031	2,972,696	15,186,506	511%		2031	4,617,878	13,476,840
2032	2,737,724	15,851,591	579%		2032	4,272,168	14,039,951
2033	2,510,448	16,447,633	655%		2033	3,935,411	14,540,971
2034	2,292,534	16,979,203	741%		2034	3,610,307	14,984,461
2035	2,084,908	17,428,017	836%		2035	3,298,487	15,354,848
2036	1,888,124	17,755,622	940%		2036	3,000,990	15,618,809
2037	1,702,450	17,944,922	1054%		2037	2,718,468	15,761,567
2038	1,528,052	17,997,393	1178%		2038	2,451,431	15,785,202
2039	1,364,694	17,932,787	1314%		2039	2,199,724	15,707,745
2040	1,211,990	17,741,556	1464%		2040	1,962,951	15,521,217
2041	1,070,270	17,393,940	1625%		2041	1,741,841	15,199,728
2042	939,618	16,894,919	1798%		2042	1,536,748	14,747,643
2043	820,050	16,279,779	1985%		2043	1,347,901	14,196,059
2044	711,577	15,571,499	2188%		2044	1,175,516	13,565,417
2045	613,953	14,772,853	2406%		2045	1,019,415	12,858,259
2046	526,799	13,911,620	2641%		2046	879,208	12,098,859
2047	449,604	12,991,502	2890%		2047	754,284	11,290,225
2048	381,730	12,046,453	3156%		2048	643,800	10,461,606
2049	322,495	11,100,296	3442%		2049	546,805	9,633,586
2050	271,158	10,174,395	3752%		2050	462,231	8,824,627
2051	226,996	9,295,212	4095%		2051	389,018	8,057,554
2052	189,260	8,499,806	4491%		2052	326,055	7,364,229
2053	157,237	7,872,348	5007%		2053	272,269	6,817,217
2054	130,227	7,317,418	5619%		2054	226,594	6,333,706
2055	107,524	6,776,512	6302%		2055	187,950	5,862,931
2056	88,498	6,233,795	7044%		2056	155,359	5,391,197
2057+	368,125	43,980,558	11947%		2057+	656,734	37,963,277
* Historical 2019 E		0.411- 6/20/201		ı			

^{*} Historical 2018 Experience - 1/1/2018 through 6/30/2018 ** Projected 2018 Experience - 7/1/2018 through 12/31/2018

Accumulated Value of Historical to 6/30/2018	157,342,199	62,191,714	40%	157,342,199	62,191,714	40%
Present Value of Future to 6/30/2018	57,837,357	230,240,544	398%	82,769,791	205,021,025	248%
Total Values	215,179,556	292,432,258	136%	240,111,991	267,212,738	111%
(Discounted at 4.5%)						

Appendix B
The Prudential Insurance Company of America
Historical and Projected Experience

Nationwide Experience - Policies with Auto Inflation and Lifetime Benefits Pennsylvania Premium Rate Basis
ILTC1

Historical

Calendar	r Earned	Paid	Claim	Incurred	Incurred
Year	Premium	Claims	Reserve	Claims	Ratio
1999	266,746	0	0	0	0%
2000	2,035,241	0	0	0	0%
2001	5,627,137	0	0	0	0%
2002	12,519,528	1,380,691	371,961	1,752,652	14%
2003	22,166,525	3,881,086	490,405	4,371,490	20%
2004	24,524,292	3,365,647	99,934	3,465,582	14%
2005	24,039,349	5,205,323	1,263,279	6,468,602	27%
2006	23,353,770	4,628,565	412,834	5,041,399	22%
2007	23,181,544	7,304,000	1,911,093	9,215,093	40%
2008	22,830,642	10,774,000	2,554,340	13,328,341	58%
2009	22,704,333	5,792,851	1,453,703	7,246,554	32%
2010	24,403,286	9,289,816	4,450,211	13,740,027	56%
2011	25,239,192	11,144,517	5,945,057	17,089,574	68%
2012	26,909,030	16,203,025	10,776,714	26,979,739	100%
2013	27,996,694	8,761,400	6,623,328	15,384,729	55%
2014	31,788,031	8,612,586	10,104,116	18,716,702	59%
2015	33,133,483	10,225,884	21,663,869	31,889,752	96%
2016	36,313,060	7,383,704	23,756,787	31,140,490	86%
2017	37,949,552	5,102,731	40,019,107	45,121,838	119%
2018*	19,165,853	160,858	16,423,812	16,584,670	87%

Projection without Rate Increase

Projection with Rate Increase	Projection	with	Rate	Increase
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Year Premium Claims Ratio 2018*** 17,906,786 22,049,845 123% 2019 36,507,027 48,383,339 133% 2019 36,507,027 48,383,339 2020 36,856,985 54,620,509 148% 2020 54,017,027 52,467,559 2021 35,999,199 62,142,558 173% 2021 67,048,143 56,748,986 2022 35,067,016 70,490,784 201% 2022 65,697,319 64,090,882 2023 34,098,982 79,744,532 234% 2023 63,883,726 72,307,661 2024 33,094,238 89,951,517 272% 2024 62,001,359 81,346,542 2025 32,044,647 101,003,640 315% 2025 60,034,974 91,106,374 2027 29,803,763 125,344,777 421% 2027 55,805,724 112,507,553 2028 28,613,380 138,514,174 484% 2028 53,606,567 124,033,888 2029			it itate inci (Tojection with		
2018*** 17,906,786 22,049,845 123% 2019 36,507,027 48,383,339 133% 2019 36,507,027 48,383,339 2020 36,856,985 54,620,509 148% 2020 54,017,027 52,467,559 2021 35,999,199 62,142,558 173% 2021 67,048,143 56,748,986 2022 35,067,016 70,490,784 201% 2022 65,697,319 64,090,882 2023 34,098,982 79,744,532 234% 2023 63,883,726 72,307,661 2024 33,094,238 89,951,517 272% 2024 62,001,359 81,346,542 2025 32,044,647 110,03,640 315% 2026 57,980,055 101,513,076 2027 29,803,763 125,344,777 421% 2027 55,836,724 112,507,553 2028 2028 28,613,380 138,514,174 484% 2028 53,606,567 124,033,888 2029 27,378,344 152,2243,233 556% <td< th=""><th>Calendar</th><th>Earned</th><th>Incurred</th><th></th><th>Calendar</th><th>Earned</th><th>Incurred</th><th>Incurred</th></td<>	Calendar	Earned	Incurred		Calendar	Earned	Incurred	Incurred
2019 36,507,027 48,383,339 133% 2020 36,856,985 54,620,509 148% 2020 54,017,027 52,467,559 2021 35,999,199 62,142,558 173% 2021 67,048,143 56,748,986 2022 35,067,016 70,490,784 201% 2022 65,697,319 64,090,882 2023 34,098,982 79,744,532 234% 2023 63,883,726 72,307,661 2024 33,094,238 89,951,517 272% 2024 62,001,359 81,346,542 2025 32,044,647 101,003,640 315% 2025 60,034,974 91,106,374 2026 37,981,363 125,344,777 421% 2027 55,836,724 112,507,553 2028 28,613,380 138,514,174 484% 2028 53,606,567 124,033,888 2029 21,378,344 152,243,233 556% 2029 51,292,753 136,017,159 2030 26,101,715 166,373,535 637% 2030 4								Ratio
2020 36,856,985 54,620,509 148% 2021 35,99,199 62,142,558 173% 2021 67,048,143 56,748,986 2022 35,067,016 70,490,784 201% 2022 65,697,319 64,090,882 2023 34,098,982 79,744,532 234% 2023 63,883,726 72,307,661 2024 33,094,238 89,951,517 272% 2024 62,001,359 81,346,542 2025 32,044,647 101,003,640 315% 2025 60,034,974 91,106,374 2026 30,947,801 112,821,187 365% 2026 57,980,055 101,513,076 2027 29,803,763 125,344,777 421% 2027 55,836,724 112,507,553 2028 28,613,380 138,514,174 484% 2028 53,606,567 124,033,888 2029 27,378,344 152,243,233 556% 2029 51,292,753 360,171,159 2031 24,788,523 180,511,882 728% 2031 46,440,777		, ,						123%
2021 35,999,199 62,142,558 173% 2021 67,048,143 56,748,986 2022 35,067,016 70,490,784 201% 2022 65,697,319 64,090,882 2023 34,098,982 79,744,532 234% 2023 63,883,726 72,307,661 2024 33,094,238 89,951,517 272% 2024 62,001,359 81,346,542 2025 32,044,647 101,003,640 315% 2026 57,980,055 101,513,076 2027 29,803,763 125,344,777 421% 2027 55,836,724 112,507,553 2 2028 28,613,380 138,514,174 484% 2028 53,605,567 124,033,888 2 2030 26,101,715 166,373,535 637% 2030 48,901,014 148,318,393 3 2031 24,788,523 180,511,882 728% 2031 46,440,777 160,588,495 2 2032 23,466,852 194,406,046 829% 2032 43,927,185 172,600,604 </td <td></td> <td></td> <td>48,383,339</td> <td></td> <td></td> <td></td> <td></td> <td>133%</td>			48,383,339					133%
2022 35,067,016 70,490,784 201% 2023 34,098,982 79,744,532 234% 2023 63,883,726 72,307,661 2024 33,094,238 89,951,517 272% 2024 62,001,359 81,346,542 2025 32,044,647 101,003,640 315% 2026 57,980,055 101,513,076 2027 29,803,763 125,344,777 421% 2027 55,836,724 112,507,553 2028 2028 28,613,380 138,514,174 484% 2028 53,606,567 124,033,888 2029 51,292,753 136,017,159 2030 26,101,715 166,373,535 637% 2030 48,901,014 148,318,393 3 2031 24,788,523 180,511,882 728% 2031 44,407,77 160,588,495 2032 23,446,852 194,406,046 829% 2032 43,927,185 172,600,604 2033 22,088,996 207,957,520 941% 2033 41,383,269 184,271,400 42,032,446 203,773,364 203,446,872 203,446,872 <		, ,	54,620,509				52,467,559	97%
2023 34,098,982 79,744,532 234% 2023 63,883,726 72,307,661 2024 33,094,238 89,951,517 272% 2024 62,001,359 81,346,542 2025 32,044,647 101,003,640 315% 2026 60,034,974 91,106,374 2026 30,947,801 112,821,187 365% 2026 57,980,055 101,513,076 2027 29,803,763 125,344,777 421% 2027 55,836,724 112,507,553 2028 28,613,380 138,514,174 484% 2028 53,606,567 124,033,888 2029 27,378,344 152,243,233 556% 2029 51,292,753 136,017,159 2030 26,101,715 166,373,535 637% 2030 48,901,014 148,318,393 2031 24,788,523 180,511,882 728% 2031 46,440,777 160,588,495 2032 23,446,852 194,406,046 829% 2032 43,927,185 172,600,604 2034 20,729,26		35,999,199	62,142,558			67,048,143	56,748,986	85%
2024 33,094,238 89,951,517 272% 2024 62,001,359 81,346,542 2025 32,044,647 101,003,640 315% 2025 60,034,974 91,106,374 2026 30,947,801 112,821,187 365% 2026 57,980,055 101,151,3076 2027 29,803,763 125,344,777 421% 2027 55,836,724 112,507,553 2028 2028 28,613,380 138,514,174 484% 2028 53,606,567 124,033,888 2029 27,378,344 152,243,233 556% 2029 51,292,738 36,017,159 2030 26,101,715 166,373,535 637% 2030 48,901,014 148,318,393 2031 24,788,523 180,511,882 728% 2031 46,440,777 160,588,495 2032 23,446,852 219,406,046 829% 2032 43,927,185 172,600,604 2033 22,088,996 207,957,520 941% 2033 41,383,269 184,271,400 48 2034 38,835,770 195,498,787 2035 36,300,		35,067,016	70,490,784			65,697,319	64,090,882	98%
2025 32,044,647 101,003,640 315% 2025 60,034,974 91,106,374 2026 30,947,801 112,821,187 365% 2026 57,980,055 101,513,076 2027 29,803,763 125,344,777 421% 2027 55,836,724 112,507,553 2028 28,613,380 138,514,174 484% 2028 53,606,567 124,033,888 2029 27,378,344 152,243,233 556% 2029 51,292,753 136,017,159 2030 26,101,715 166,373,535 637% 2030 48,901,014 148,318,393 2031 24,788,523 180,511,882 728% 2031 46,440,777 160,588,495 2032 23,446,852 194,406,046 829% 2032 43,927,185 172,600,604 2033 22,088,996 207,957,520 941% 2033 41,383,269 184,271,400 2034 20,729,226 221,041,856 1066% 2034 38,835,770 195,498,787 203 2035	2023	34,098,982	79,744,532		2023	63,883,726	72,307,661	113%
2026 30,947,801 112,821,187 365% 2026 57,980,055 101,513,076 2027 29,803,763 125,344,777 421% 2027 55,836,724 112,507,553 2028 28,613,380 138,514,174 484% 2028 53,606,567 124,033,888 2029 27,378,344 152,243,233 556% 2029 51,292,753 136,017,159 2030 26,101,715 166,573,535 637% 2030 48,901,014 148,318,393 2031 24,788,523 180,511,882 728% 2031 46,440,777 160,588,495 2032 23,446,852 194,406,046 829% 2032 43,927,185 172,600,604 4033 22,088,996 207,957,520 941% 2033 41,383,269 184,271,400 4034 40,729,226 221,041,856 1066% 2034 38,835,770 195,498,787 2035 19,376,063 233,356,846 1204% 2035 36,300,648 206,024,953 2036 18,036,741 244,302,164 1354% 2036 33,791,455 215,330,467 6 2037 <td< td=""><td>2024</td><td>33,094,238</td><td>89,951,517</td><td>272%</td><td>2024</td><td>62,001,359</td><td>81,346,542</td><td>131%</td></td<>	2024	33,094,238	89,951,517	272%	2024	62,001,359	81,346,542	131%
2027 29,803,763 125,344,777 421% 2028 55,836,724 112,507,553 22 2028 28,613,380 138,514,174 484% 2028 53,606,567 124,033,888 2 2029 27,378,344 152,243,233 556% 2029 51,292,753 136,017,159 2 2030 26,101,715 166,373,535 637% 2030 48,901,014 148,318,393 3 2031 24,788,523 180,511,882 728% 2031 46,440,777 160,588,495 2 2032 23,446,852 194,406,046 829% 2032 43,927,185 172,600,604 2 2033 22,088,996 207,957,520 941% 2033 41,383,269 184,271,400 4 2034 20,729,226 221,041,856 1066% 2034 38,835,770 195,498,787 2 2035 19,376,063 233,356,846 1204% 2035 36,300,648 206,024,953 2 2037 16,718,578 253,486,	2025	32,044,647	101,003,640	315%	2025	60,034,974	91,106,374	152%
2028 28,613,380 138,514,174 484% 2028 53,606,567 124,033,888 2029 2029 27,378,344 152,243,233 556% 2029 51,292,753 136,017,159 2 2030 26,101,715 166,373,535 637% 2030 48,901,014 148,318,393 2 2031 24,788,523 180,511,882 728% 2031 46,440,777 160,588,495 2 2032 23,446,852 194,406,046 829% 2032 43,927,185 172,600,604 2 2033 22,088,996 207,957,520 941% 2033 41,383,269 184,271,400 4 2034 20,729,226 221,041,856 1066% 2034 38,835,770 195,498,787 2 2035 19,376,063 233,356,846 1204% 2035 36,300,648 206,024,953 2 2036 18,036,741 244,302,164 1354% 2036 33,791,455 215,330,467 6 2037 16,718,578 253,4	2026	30,947,801	112,821,187	365%	2026	57,980,055	101,513,076	175%
2029 27,378,344 152,243,233 556% 2029 51,292,753 136,017,159 2030 2031 26,101,715 166,373,535 637% 2030 48,901,014 148,318,393 3 2032 23,446,852 194,406,046 829% 2032 43,927,185 172,600,604 3 2033 22,088,996 207,957,520 941% 2033 41,383,269 184,271,400 4 2034 20,729,226 221,041,856 1066% 2034 38,835,770 195,498,787 3 2035 19,376,063 233,356,846 1204% 2035 36,300,648 206,024,953 3 2036 18,036,741 244,302,164 1354% 2036 33,791,455 215,330,467 6 2037 16,718,578 253,486,978 1516% 2037 31,321,905 223,073,364 2038 15,429,044 26,662,965 1689% 2038 28,905,990 229,042,949 2040 12,945,929 268,336,236 2073%	2027	29,803,763	125,344,777	421%	2027	55,836,724	112,507,553	201%
2030 26,101,715 166,373,535 637% 2031 24,788,523 180,511,882 728% 2031 46,440,777 160,588,495 3 2032 23,446,852 194,406,046 829% 2032 43,927,185 172,600,604 3 2033 22,088,996 207,957,520 941% 2033 41,383,269 184,271,400 4 2034 20,729,226 221,041,856 1066% 2034 38,835,770 195,498,787 3 2035 19,376,063 233,356,846 1204% 2035 36,300,648 206,24,953 3 2036 18,036,741 244,302,164 1354% 2036 33,791,455 215,330,467 6 2037 16,718,578 253,486,978 1516% 2037 31,321,905 223,073,364 7 2039 14,171,055 265,662,257 1875% 2039 26,549,174 233,102,525 3 2040 12,945,929 268,336,236 2073% 2040 24,253,925 235	2028	28,613,380	138,514,174	484%	2028	53,606,567	124,033,888	231%
2031 24,788,523 180,511,882 728% 2031 46,440,777 160,588,495 2032 23,446,852 194,406,046 829% 2032 43,927,185 172,600,604 3 2033 22,088,996 207,957,520 941% 2033 41,383,269 184,271,400 4 2034 20,729,226 221,041,856 1066% 2034 38,835,770 195,498,787 2 2035 19,376,063 233,356,846 1204% 2035 36,300,648 206,024,953 3 2036 18,036,741 244,302,164 1354% 2036 33,791,455 215,330,467 6 2037 16,718,578 253,486,978 1516% 2037 31,321,905 223,073,364 7 2038 15,429,044 260,662,965 1689% 2038 28,905,990 229,042,949 2039 26,549,174 233,102,525 3 3 2040 12,945,929 268,336,236 2073% 2040 24,253,925 235,131,483 2041 22,944,44 234,768,182 10	2029	27,378,344	152,243,233	556%	2029	51,292,753	136,017,159	265%
2032 23,446,852 194,406,046 829% 2032 43,927,185 172,600,604 2033 22,088,996 207,957,520 941% 2033 41,383,269 184,271,400 40,2034 20,729,226 221,041,856 1066% 2034 38,835,770 195,498,787 2035 19,376,063 233,356,846 1204% 2035 36,300,648 206,024,953 23,300,647 2036 33,791,455 215,330,467 66,2037 2036 18,036,741 244,302,164 1354% 2036 33,791,455 215,330,467 66,2037 2037 31,321,905 223,073,364 2038 28,905,990 229,042,949 2038 28,905,990 229,042,949 2039 26,549,174 233,102,525 30,404 2036 33,791,455 215,330,467 66,203 66,203,223,223,233,233,233,233,233,233,233	2030	26,101,715	166,373,535	637%	2030	48,901,014	148,318,393	303%
2033 22,088,996 207,957,520 941% 2033 41,383,269 184,271,400 42,034 2034 20,729,226 221,041,856 1066% 2034 38,835,770 195,498,787 32,035 2035 19,376,063 233,356,846 1204% 2035 36,300,648 206,024,953 33,203 2036 18,036,741 244,302,164 1354% 2036 33,791,455 215,330,467 62,2037 2037 16,718,578 253,486,978 1516% 2037 31,321,905 223,073,364 2038 15,429,044 260,662,965 1689% 2038 28,905,990 229,042,949 2039 26,549,174 233,102,525 36,260 32,229,042,949 2039 26,549,174 233,102,525 36,260 32,229,042,949 32,229,042,949 32,229,042,949 32,229,042,949 32,229,042,949 32,229,042,949 32,229,042,949 32,229,042,949 32,229,042,949 32,229,042,949 32,229,042,949 32,229,042,949 32,229,042,949 32,229,042,949 32,229,042,949 32,229,042,949 32,229,042,949<	2031	24,788,523	180,511,882	728%	2031	46,440,777	160,588,495	346%
2034 20,729,226 221,041,856 1066% 2034 38,835,770 195,498,787 2035 2035 19,376,063 233,356,846 1204% 2035 36,300,648 206,024,953 3 2036 18,036,741 244,302,164 1354% 2036 33,791,455 215,330,467 6 2037 16,718,578 253,486,978 1516% 2037 31,321,905 223,073,364 7 2038 15,429,044 260,662,965 1689% 2038 28,905,990 229,042,949 7 2039 14,171,055 265,662,257 1875% 2039 26,549,174 233,102,525 8 2040 12,945,929 268,336,236 2073% 2040 24,253,925 235,131,483 9 2041 11,761,459 268,261,256 2281% 2041 22,034,847 234,768,182 16 2042 10,625,142 265,680,694 2500% 2042 19,905,980 232,229,017 1 2043 9,543,699 <td< td=""><td>2032</td><td>23,446,852</td><td>194,406,046</td><td>829%</td><td>2032</td><td>43,927,185</td><td>172,600,604</td><td>393%</td></td<>	2032	23,446,852	194,406,046	829%	2032	43,927,185	172,600,604	393%
2035 19,376,063 233,356,846 1204% 2035 36,300,648 206,024,953 3206 2036 18,036,741 244,302,164 1354% 2036 33,791,455 215,330,467 60 2037 16,718,578 253,486,978 1516% 2037 31,321,905 223,073,364 61 2038 15,429,044 260,662,965 1689% 2038 28,905,990 229,042,949 62 2039 14,171,055 265,662,257 1875% 2039 26,549,174 233,102,525 38 2040 12,945,929 268,336,236 2073% 2040 24,253,925 235,131,483 59 2041 11,761,459 268,261,256 2281% 2041 22,034,847 234,768,182 16 2042 10,625,142 265,680,694 2500% 2042 19,905,980 232,229,017 11 2043 9,543,699 260,829,321 2733% 2043 17,879,919 227,725,971 17 2044 8,522,879 254,180,537 2982% 2044 15,967,436 221,678,933 13	2033	22,088,996	207,957,520	941%	2033	41,383,269	184,271,400	445%
2036 18,036,741 244,302,164 1354% 2036 33,791,455 215,330,467 6 2037 16,718,578 253,486,978 1516% 2037 31,321,905 223,073,364 7 2038 15,429,044 260,662,965 1689% 2038 28,905,990 229,042,949 7 2039 14,171,055 265,662,257 1875% 2039 26,549,174 233,102,525 8 2040 12,945,929 268,336,236 2073% 2040 24,253,925 235,131,483 9 2041 11,761,459 268,261,256 2281% 2041 22,034,847 234,768,182 10 2042 10,625,142 265,680,694 2500% 2042 19,905,980 232,229,017 1 2043 9,543,699 260,829,321 2733% 2043 17,879,919 227,725,971 12 2044 8,522,879 254,180,537 2982% 2044 15,967,436 221,678,933 12 2045 7,567,078 245,806,443 3248% 2045 14,176,761 214,154,609 15	2034	20,729,226	221,041,856	1066%	2034	38,835,770	195,498,787	503%
2037 16,718,578 253,486,978 1516% 2037 31,321,905 223,073,364 2038 23,073,364 2038 28,905,990 229,042,949 2039 229,042,949 2039 26,549,174 233,102,525 30,000 30,000 30	2035	19,376,063	233,356,846	1204%	2035	36,300,648	206,024,953	568%
2038 15,429,044 260,662,965 1689% 2039 14,171,055 265,662,257 1875% 2039 26,549,174 233,102,525 38 2040 12,945,929 268,336,236 2073% 2040 24,253,925 235,131,483 9 2041 11,761,459 268,261,256 2281% 2041 22,034,847 234,768,182 10 2042 10,625,142 265,680,694 2500% 2042 19,905,980 232,229,017 11 2043 9,543,699 260,829,321 2733% 2043 17,879,919 227,725,971 12 2044 8,522,879 254,180,537 2982% 2044 15,967,436 221,678,933 13 2045 7,567,078 245,806,443 3248% 2045 14,176,761 214,154,609 13 2046 6,679,427 235,801,131 3530% 2046 12,513,766 205,240,317 16 2048 5,115,667 212,869,359 4161% 2048 9,584,094 184,954,710 19 2050 3,832,414 188,837,046 4	2036	18,036,741	244,302,164	1354%	2036	33,791,455	215,330,467	637%
2039 14,171,055 265,662,257 1875% 2039 26,549,174 233,102,525 38 2040 12,945,929 268,336,236 2073% 2040 24,253,925 235,131,483 9 2041 11,761,459 268,261,256 2281% 2041 22,034,847 234,768,182 10 2042 10,625,142 265,680,694 2500% 2042 19,905,980 232,229,017 11 2043 9,543,699 260,829,321 2733% 2043 17,879,919 227,725,971 12 2044 8,522,879 254,180,537 2982% 2044 15,967,436 221,678,933 13 2045 7,567,078 245,806,443 3248% 2045 14,176,761 214,154,609 11 2046 6,679,427 235,801,131 3530% 2046 12,513,766 205,240,317 16 2047 5,862,079 224,675,504 3833% 2047 10,982,482 195,379,611 17 2049 4,439,610 200,998,958 4527% 2049 8,317,516 174,500,711 20	2037	16,718,578	253,486,978	1516%	2037	31,321,905	223,073,364	712%
2040 12,945,929 268,336,236 2073% 2040 24,253,925 235,131,483 9 2041 11,761,459 268,261,256 2281% 2041 22,034,847 234,768,182 10 2042 10,625,142 265,680,694 2500% 2042 19,905,980 232,229,017 11 2043 9,543,699 260,829,321 2733% 2043 17,879,919 227,725,971 12 2044 8,522,879 254,180,537 2982% 2044 15,967,436 221,678,933 13 2045 7,567,078 245,806,443 3248% 2045 14,176,761 214,154,609 13 2046 6,679,427 235,801,131 3530% 2046 12,513,766 205,240,317 16 2047 5,862,079 224,675,504 3833% 2047 10,982,482 195,379,611 17 2048 5,115,667 212,869,359 4161% 2048 9,584,094 184,954,710 19 2050 3,832,414 188,837,046 4927% 2050 7,179,947 163,818,392 22	2038	15,429,044	260,662,965	1689%	2038	28,905,990	229,042,949	792%
2041 11,761,459 268,261,256 2281% 2041 22,034,847 234,768,182 10 2042 10,625,142 265,680,694 2500% 2042 19,905,980 232,229,017 11 2043 9,543,699 260,829,321 2733% 2043 17,879,919 227,725,971 12 2044 8,522,879 254,180,537 2982% 2044 15,967,436 221,678,933 13 2045 7,567,078 245,806,443 3248% 2045 14,176,761 214,154,609 15 2046 6,679,427 235,801,131 3530% 2046 12,513,766 205,240,317 16 2047 5,862,079 224,675,504 3833% 2047 10,982,482 195,379,611 17 2048 5,115,667 212,869,359 4161% 2048 9,584,094 184,954,710 19 2049 4,439,610 200,998,958 4527% 2049 8,317,516 174,500,711 20 2050 3,832,414 188,837,046 4927% 2050 7,179,947 163,818,392 22 <	2039	14,171,055	265,662,257	1875%	2039	26,549,174	233,102,525	878%
2042 10,625,142 265,680,694 2500% 2042 19,905,980 232,229,017 11 2043 9,543,699 260,829,321 2733% 2043 17,879,919 227,725,971 12 2044 8,522,879 254,180,537 2982% 2044 15,967,436 221,678,933 13 2045 7,567,078 245,806,443 3248% 2045 14,176,761 214,154,609 15 2046 6,679,427 235,801,131 3530% 2046 12,513,766 205,240,317 16 2047 5,862,079 224,675,504 3833% 2047 10,982,482 195,379,611 17 2048 5,115,667 212,869,359 4161% 2048 9,584,094 184,954,710 19 2049 4,439,610 200,998,958 4527% 2049 8,317,516 174,500,711 20 2050 3,832,414 188,837,046 4927% 2050 7,179,947 163,818,392 22 2051 3,291,394 177,028,957 5379% 2051 6,166,357 153,466,212 24 <td>2040</td> <td>12,945,929</td> <td>268,336,236</td> <td>2073%</td> <td>2040</td> <td>24,253,925</td> <td>235,131,483</td> <td>969%</td>	2040	12,945,929	268,336,236	2073%	2040	24,253,925	235,131,483	969%
2043 9,543,699 260,829,321 2733% 2043 17,879,919 227,725,971 12 2044 8,522,879 254,180,537 2982% 2044 15,967,436 221,678,933 13 2045 7,567,078 245,806,443 3248% 2045 14,176,761 214,154,609 15 2046 6,679,427 235,801,131 3530% 2046 12,513,766 205,240,317 16 2047 5,862,079 224,675,504 3833% 2047 10,982,482 195,379,611 17 2048 5,115,667 212,869,359 4161% 2048 9,584,094 184,954,710 19 2049 4,439,610 200,998,958 4527% 2049 8,317,516 174,500,711 20 2050 3,832,414 188,837,046 4927% 2050 7,179,947 163,818,392 22 2051 3,291,394 177,028,957 5379% 2051 6,166,357 153,466,212 24	2041	11,761,459	268,261,256	2281%	2041	22,034,847	234,768,182	1065%
2044 8,522,879 254,180,537 2982% 2045 7,567,078 245,806,443 3248% 2046 6,679,427 235,801,131 3530% 2047 5,862,079 224,675,504 3833% 2048 5,115,667 212,869,359 4161% 2049 4,439,610 200,998,958 4527% 2050 3,832,414 188,837,046 4927% 2051 3,291,394 177,028,957 5379%	2042	10,625,142	265,680,694	2500%	2042	19,905,980	232,229,017	1167%
2045 7,567,078 245,806,443 3248% 2046 6,679,427 235,801,131 3530% 2047 5,862,079 224,675,504 3833% 2048 5,115,667 212,869,359 4161% 2049 4,439,610 200,998,958 4527% 2050 3,832,414 188,837,046 4927% 2051 3,291,394 177,028,957 5379%	2043	9,543,699	260,829,321	2733%	2043	17,879,919	227,725,971	1274%
2046 6,679,427 235,801,131 3530% 2046 12,513,766 205,240,317 16 2047 5,862,079 224,675,504 3833% 2047 10,982,482 195,379,611 17 2048 5,115,667 212,869,359 4161% 2048 9,584,094 184,954,710 19 2049 4,439,610 200,998,958 4527% 2049 8,317,516 174,500,711 20 2050 3,832,414 188,837,046 4927% 2050 7,179,947 163,818,392 22 2051 3,291,394 177,028,957 5379% 2051 6,166,357 153,466,212 24	2044	8,522,879	254,180,537	2982%	2044	15,967,436	221,678,933	1388%
2047 5,862,079 224,675,504 3833% 2047 10,982,482 195,379,611 17 2048 5,115,667 212,869,359 4161% 2048 9,584,094 184,954,710 19 2049 4,439,610 200,998,958 4527% 2049 8,317,516 174,500,711 20 2050 3,832,414 188,837,046 4927% 2050 7,179,947 163,818,392 22 2051 3,291,394 177,028,957 5379% 2051 6,166,357 153,466,212 24	2045	7,567,078	245,806,443	3248%	2045	14,176,761	214,154,609	1511%
2048 5,115,667 212,869,359 4161% 2048 9,584,094 184,954,710 19 2049 4,439,610 200,998,958 4527% 2049 8,317,516 174,500,711 20 2050 3,832,414 188,837,046 4927% 2050 7,179,947 163,818,392 22 2051 3,291,394 177,028,957 5379% 2051 6,166,357 153,466,212 24	2046	6,679,427	235,801,131	3530%	2046	12,513,766	205,240,317	1640%
2049 4,439,610 200,998,958 4527% 2049 8,317,516 174,500,711 20 2050 3,832,414 188,837,046 4927% 2050 7,179,947 163,818,392 22 2051 3,291,394 177,028,957 5379% 2051 6,166,357 153,466,212 24	2047	5,862,079	224,675,504	3833%	2047	10,982,482	195,379,611	1779%
2050 3,832,414 188,837,046 4927% 2050 7,179,947 163,818,392 22,22 2051 3,291,394 177,028,957 5379% 2051 6,166,357 153,466,212 24	2048	5,115,667	212,869,359	4161%	2048	9,584,094	184,954,710	1930%
2051 3,291,394 177,028,957 5379% 2051 6,166,357 153,466,212 24	2049	4,439,610	200,998,958	4527%	2049	8,317,516	174,500,711	2098%
2051 3,291,394 177,028,957 5379% 2051 6,166,357 153,466,212 24	2050	3,832,414	188,837,046	4927%	2050	7,179,947	163,818,392	2282%
2052 2,813,135 166,810,435 5930% 2052 5,270,349 144.511.399 2	2051		177,028,957		2051		153,466,212	2489%
	2052	2,813,135	166,810,435	5930%	2052	5,270,349		2742%
	2053		159,856,008	6679%			138,399,513	3086%
						, ,		3488%
								3942%
								4456%
								8957%

^{*} Historical 2018 Experience - 1/1/2018 through 6/30/2018 ** Projected 2018 Experience - 7/1/2018 through 12/31/2018

Accumulated Value of Historical to 6/30/2018	633,053,006	338,599,483	53%	633,053,006	338,599,483	53%
Present Value of Future to 6/30/2018	433,146,532	3,052,362,123	705%	751,392,428	2,704,230,631	360%
Total Values	1,066,199,538	3,390,961,606	318%	1,384,445,434	3,042,830,113	220%
(Discounted at 4.5%)						

Appendix F The Prudential Insurance Company of America Historical and Projected Experience

Pennsylvania Experience - Policies with Auto Inflation and Lifetime Benefits Pennsylvania Premium Rate Basis

ILTC1

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Calendar	Earned	Paid	Claim	Incurred	Incurred
Year	Premium	Claims	Reserve	Claims	Ratio
1999	10,070	0	0	0	0%
2000	146,018	0	0	0	0%
2001	378,778	0	0	0	0%
2002	708,126	0	0	0	0%
2003	1,145,372	0	0	0	0%
2004	1,438,615	0	0	0	0%
2005	1,434,269	525	0	525	0%
2006	1,390,746	0	0	0	0%
2007	1,367,324	86,497	0	86,497	6%
2008	1,330,271	200,334	0	200,334	15%
2009	1,337,270	176,592	101,968	278,560	21%
2010	1,429,208	569,662	283,127	852,789	60%
2011	1,482,378	790,516	357,657	1,148,173	77%
2012	1,461,615	585,143	0	585,143	40%
2013	1,568,857	832,426	706,018	1,538,444	98%
2014	1,695,795	652,117	1,023,848	1,675,965	99%
2015	1,722,027	569,462	515,783	1,085,245	63%
2016	1,787,380	159,894	434,186	594,080	33%
2017	2,140,169	569,982	4,176,690	4,746,672	222%
2018*	925,916	32,661	603,867	636,529	69%

Projection without Rate Increase

Calendar	Earned	Incurred	Incurred
Year	Premium	Claims	Ratio
2018**	912,417	991,984	109%
2019	1,859,193	2,172,947	117%
2020	1,875,976	2,444,474	130%
2021	1,831,179	2,770,532	151%
2022	1,782,599	3,131,816	176%
2023	1,732,054	3,531,334	204%
2024	1,679,587	3,972,555	237%
2025	1,624,968	4,446,615	274%
2026	1,567,946	4,947,020	316%
2027	1,508,504	5,477,789	363%
2028	1,446,676	6,034,524	417%
2029	1,382,553	6,608,233	478%
2030	1,316,298	7,193,678	547%
2031	1,248,227	7,770,837	623%
2032	1,178,754	8,323,258	706%
2033	1,108,430	8,853,146	799%
2034	1,038,018	9,360,508	902%
2035	968,112	9,830,571	1015%
2036	899,093	10,229,295	1138%
2037	831,331	10,549,211	1269%
2038	765,200	10,786,090	1410%
2039	700,870	10,956,751	1563%
2040	638,443	11,054,067	1731%
2041	578,346	11,043,123	1909%
2042	520,918	10,922,778	2097%
2043	466,470	10,718,462	2298%
2044	415,296	10,447,382	2516%
2045	367,621	10,110,279	2750%
2046	323,602	9,724,439	3005%
2047	283,329	9,279,645	3275%
2048	246,786	8,796,147	3564%
2049	213,871	8,281,671	3872%
2050	184,425	7,746,518	4200%
2051	158,260	7,220,462	4562%
2052	135,161	6,734,758	4983%
2053	114,904	6,369,663	5543%
2054	97,239	6,035,061	6206%
2055	81,918	5,684,106	6939%
2056	68,693	5,308,355	7728%
2050 2057+	·	· · ·	
	305,830	40,004,776 R through 6/30/2019	13081%

^{*} Historical 2018 Experience - 1/1/2018 through 6/30/2018 ** Projected 2018 Experience - 7/1/2018 through 12/31/2018

Accumulated Value of Historical to 6/30/2018	35,651,818	15,810,487	44%	35,651,818	15,810,487	44%
Present Value of Future to 6/30/2018	21,857,468	127,037,702	581%	37,888,868	112,757,265	298%
Total Values	57,509,286	142,848,189	248%	73,540,686	128,567,751	175%
(Discounted at 4.5%)						

Appendix B
The Prudential Insurance Company of America
Historical and Projected Experience Nationwide Experience - Policies with No Inflation and Lifetime Benefits

Pennsylvania Premium Rate Basis

ILTC1

Historical

Calendar	Earned	Paid	Claim	Incurred	Incurred
Year	Premium	Claims	Reserve	Claims	Ratio
1999	48,645	0	0	0	0%
2000	555,772	0	0	0	0%
2001	1,481,142	14,705	0	14,705	1%
2002	2,958,616	1,398,360	310,164	1,708,524	58%
2003	4,604,860	923,781	37,657	961,438	21%
2004	4,812,248	336,857	0	336,857	7%
2005	4,731,076	1,274,131	0	1,274,131	27%
2006	4,611,296	1,923,835	0	1,923,835	42%
2007	4,583,141	3,225,030	402,439	3,627,469	79%
2008	4,258,579	1,358,342	104,191	1,462,532	34%
2009	4,646,705	4,734,919	532,288	5,267,207	113%
2010	4,850,136	3,761,682	910,469	4,672,151	96%
2011	4,861,817	4,312,306	145,065	4,457,371	92%
2012	5,117,375	3,770,781	1,073,538	4,844,318	95%
2013	5,602,548	3,969,178	1,737,936	5,707,114	102%
2014	6,341,671	3,163,867	1,931,429	5,095,296	80%
2015	6,818,961	4,225,220	5,784,760	10,009,980	147%
2016	7,153,540	1,883,663	4,129,668	6,013,331	84%
2017	7,364,958	1,105,193	8,274,818	9,380,010	127%
2018*	3,831,723	74,153	4,383,164	4,457,317	116%

Projection without Rate Increase

Incurred Ratio 130% 134% 114% 105%

114% 125% 137%

149% 162% 176% 190%

206% 223% 240%

258% 278% 298% 319% 341% 364% 386% 409%

432% 454% 474%

493% 513% 532% 549% 565%

580% 599% 619% 642% 672% 717% 768% 824% 886% 1287%

Calendar	Earned	Incurred	Incurred
Year	Premium	Claims	Ratio
2018**	3,578,745	4,641,138	130%
2019	7,168,753	9,598,720	134%
2020	7,052,800	9,999,703	142%
2021	6,707,460	10,444,859	156%
2022	6,353,495	10,839,565	171%
2023	6,000,704	11,213,957	187%
2024	5,650,429	11,558,179	205%
2025	5,301,232	11,841,995	223%
2026	4,954,384	12,047,930	243%
2027	4,611,356	12,165,869	264%
2028	4,273,652	12,227,217	286%
2029	3,942,826	12,224,394	310%
2030	3,620,545	12,150,865	336%
2031	3,308,796	11,993,405	362%
2032	3,009,489	11,747,293	390%
2033	2,724,895	11,448,379	420%
2034	2,456,902	11,092,915	452%
2035	2,206,017	10,681,012	484%
2036	1,972,481	10,220,441	518%
2037	1,756,279	9,706,654	553%
2038	1,557,211	9,152,350	588%
2039	1,374,329	8,569,437	624%
2040	1,206,584	7,956,105	659%
2041	1,053,741	7,308,741	694%
2042	915,309	6,636,053	725%
2043	790,712	5,965,254	754%
2044	679,258	5,331,737	785%
2044	580,237	4,726,423	815%
2045	492,867	4,151,949	842%
2046	,	4,151,949 3,607,483	842% 867%
2047	416,234	3,007,483	867% 890%
2048 2049	349,460 291,655		921%
	· · · · · · · · · · · · · · · · · · ·	2,685,068	
2050	242,006	2,304,519	952%
2051	199,691	1,972,775	988%
2052	163,888	1,696,667	1035%
2053	133,831	1,480,096	1106%
2054	108,789	1,290,065	1186%
2055	88,073	1,120,646	1272%
2056	71,064	973,297	1370%
2057+	284,713 Experience - 1/1/2019	5,691,226	1999%

^{*} Historical 2018 Experience - 1/1/2018 through 6/30/2018 ** Projected 2018 Experience - 7/1/2018 through 12/31/2018

Accumulated Value of Historical to 6/30/2018	127,324,349	91,982,674	72%	127,324,349	91,982,674	72%
Present Value of Future to 6/30/2018	67,531,642	172,639,893	256%	86,952,627	157,582,827	181%
Total Values	194,855,992	264,622,568	136%	214,276,976	249,565,501	116%
(Discounted at 4.5%)						

Appendix F
The Prudential Insurance Company of America Historical and Projected Experience

Pennsylvania Experience - Policies with No Inflation and Lifetime Benefits Pennsylvania Premium Rate Basis

ILTC1

Historical

			aı		
Calendar	Earned	Paid	Claim	Incurred	Incurred
Year	Premium	Claims	Reserve	Claims	Ratio
1999	2,887	0	0	0	0%
2000	64,589	0	0	0	0%
2001	164,425	0	0	0	0%
2002	261,647	0	0	0	0%
2003	394,786	516,594	0	516,594	131%
2004	371,088	0	0	0	0%
2005	362,640	123,118	0	123,118	34%
2006	342,291	0	0	0	0%
2007	341,439	236,710	0	236,710	69%
2008	309,412	1,490	0	1,490	0%
2009	344,439	406,291	0	406,291	118%
2010	297,859	0	0	0	0%
2011	277,104	3,446	0	3,446	1%
2012	297,790	335,261	0	335,261	113%
2013	314,427	306,159	0	306,159	97%
2014	320,082	6,143	0	6,143	2%
2015	344,704	0	0	0	0%
2016	358,840	32,334	115,411	147,745	41%
2017	404,360	50,957	498,108	549,066	136%
2018*	206,863	0	331,593	331,593	160%

Projection without Rate Increase

Incurred

Claims

234,973

496,243

507,867

516,558

545,534

574,289

601,709

623,800

641,029

651,857

654,891

649,447

634,819

613,092

582,798

546,636

506,719

464,410

422,021

380,124

339,939

302,295

267,325

236,002

207,407

180,678 156,997 136,114

117,827

101,702

87,702 76,318 67,358 60,021

54,218 49,074

44,232

39,984

36,192 184,495

Incurred

Ratio 122% 128%

111%

104% 115%

128%

143%

157%

173%

190%

206%

223% 239%

255%

269%

283%

295%

307%

319% 330%

342%

354%

368%

384%

401%

434% 453%

473%

492%

513% 539% 575%

620%

679% 747%

818%

901%

995% 1299%

		T 1	Y 1	C 1 1	
Calendar	Earned	Incurred	Incurred	Calendar	Earned
Year	Premium	Claims	Ratio	Year	Premium
2018**	192,986	234,973	122%	2018**	192,986
2019	387,270	496,243	128%	2019	387,270
2020	382,985	529,309	138%	2020	457,563
2021	365,636	566,018	155%	2021	495,301
2022	347,580	599,440	172%	2022	472,339
2023	329,236	631,702	192%	2023	447,412
2024	310,599	662,492	213%	2024	422,085
2025	291,639	687,504	236%	2025	396,320
2026	272,438	707,175	260%	2026	370,226
2027	253,102	719,831	284%	2027	343,950
2028	233,751	723,925	310%	2028	317,653
2029	214,521	718,675	335%	2029	291,521
2030	195,564	703,260	360%	2030	265,759
2031	177,092	679,942	384%	2031	240,657
2032	159,278	647,099	406%	2032	216,449
2033	142,283	607,655	427%	2033	193,354
2034	126,244	563,952	447%	2034	171,557
2035	111,259	517,478	465%	2035	151,194
2036	97,394	470,807	483%	2036	132,352
2037	84,688	424,543	501%	2037	115,085
2038	73,168	380,081	519%	2038	99,430
2039	62,790	338,375	539%	2039	85,328
2040	53,497	299,575	560%	2040	72,700
2041	45,280	264,778	585%	2041	61,532
2042	38,096	232,968	612%	2042	51,770
2043	31,890	203,186	637%	2043	43,337
2044	26,590	176,764	665%	2044	36,134
2045	22,107	153,446	694%	2045	30,043
2046	18,343	132,997	725%	2046	24,927
2047	15,203	114,941	756%	2047	20,660
2048	12,591	99,249	788%	2048	17,110
2049	10,420	86,476	830%	2049	14,160
2050	8,619	76,422	887%	2050	11,713
2051	7,119	68,186	958%	2051	9,674
2052	5,873	61,669	1050%	2052	7,981
2053	4,837	55,876	1155%	2053	6,573
2054	3,979	50,408	1267%	2054	5,408
2055	3,267	45,604	1396%	2055	4,440
2056	2,677	41,307	1543%	2056	3,638
2056 2057+	10,452	210,898	2018%	2036 2057+	3,038 14,204
	xperience - 1/1/2018 t			2031T	14,204

^{*} Historical 2018 Experience - 1/1/2018 through 6/30/2018 ** Projected 2018 Experience - 7/1/2018 through 12/31/2018

Loss Ratio Summaries						
Accumulated Value of Historical to 6/30/2018	8,625,801	4,108,709	48%	8,625,801	4,108,709	48%
Present Value of Future to 6/30/2018	3,612,707	8,977,727	249%	4,648,943	8,201,475	176%
Total Values	12,238,508	13,086,436	107%	13,274,744	12,310,184	93%
(Discounted at 4.5%)						

Appendix B
The Prudential Insurance Company of America **Historical and Projected Experience**

Nationwide Experience - Policies with Auto Inflation and Non-Lifetime Benefits Pennsylvania Premium Rate Basis

ILTC1

Historical

			cui		
Calendar	Earned	Paid	Claim	Incurred	Incurred
Year	Premium	Claims	Reserve	Claims	Ratio
1999	338,987	0	0	0	0%
2000	2,829,419	0	0	0	0%
2001	6,892,772	4,841	0	4,841	0%
2002	12,976,169	360,336	0	360,336	3%
2003	21,131,862	964,925	157,863	1,122,788	5%
2004	23,733,663	1,674,007	0	1,674,007	7%
2005	23,129,092	1,100,087	0	1,100,087	5%
2006	22,666,641	3,039,381	0	3,039,381	13%
2007	22,354,837	5,105,379	15,042	5,120,421	23%
2008	21,946,924	7,563,300	26,719	7,590,019	35%
2009	22,118,615	8,754,658	14,919	8,769,577	40%
2010	22,995,320	8,701,121	465,261	9,166,382	40%
2011	23,366,644	8,803,729	468,181	9,271,910	40%
2012	23,901,515	10,874,962	1,286,395	12,161,358	51%
2013	25,298,117	12,930,968	2,184,885	15,115,853	60%
2014	27,992,662	13,590,606	4,561,791	18,152,397	65%
2015	27,651,856	10,389,039	6,305,813	16,694,852	60%
2016	28,984,548	8,095,895	11,002,383	19,098,279	66%
2017	29,412,192	5,243,963	22,942,189	28,186,152	96%
2018*	13,969,589	178,174	11,572,510	11,750,684	84%

Projection without Rate Increase

Projection with Rate Increase

Vear Premium Claims Ratio Vear Premium Claims Ratio 2018** 13,060,793 12,749,109 98% 2019 26,344,433 27,563,277 105% 2019 26,344,433 27,563,277 105% 2019 26,344,433 27,563,277 105% 2020 26,200,431 30,346,471 117% 2020 31,302,383 28,667,283 92% 2021 25,177,174 34,029,666 135% 2022 34,105,758 30,120,002 88% 2022 24,097,552 37,708,143 150% 2022 32,747,080 33,255,43 102% 2023 22,991,002 41,581,221 181% 2023 31,244,569 36,647,619 117% 2004 21,863,761 45,618,702 209% 2004 29,711,495 40,117,151 135% 2025 20,713,387 49,752,889 240% 2025 20,713,387 49,752,889 240% 2026 19,544,266 53,877,469 276% 2026 26,559,446 47,257,920 155% 203% 2028 17,170,827 61,912,660 361% 2028 21,714,482 50,767,285 203% 2029 15,979,009 65,655,365 411% 2029 21,714,482 57,424,876 264% 2030 14,793,540 69,184,644 468% 2029 21,714,482 37,424,876 264% 2031 13,622,793 72,243,932 530% 2031 18,512,331 63,021,072 340% 2033 11,362,405 76,864,259 676% 2033 15,440,804 66,926,930 435% 2033 11,362,405 76,864,259 676% 2033 15,440,804 66,260,930 435% 2034 10,293,443 78,471,873 762% 2035 22,755,831 79,508,927 857% 2035 12,605,279 69,112,719 548% 2036 21,284,167 79,863,734 61,948 2036 21,298,161 66,368,85 13,26% 2039 7,860,561 66,474,332 486% 2039 27,583,11 74,327,185 1469% 2036 11,298,166 66,474,332 486% 2037 7,411,281 79,449,681 1072% 2037 10,071,471 68,959,022 685% 2039 5,784,341 76,688,685 1326% 2034 13,388,151 66,378,530 10,338,151 69,368,383 61,498,2036 64,474,332 346% 2036 11,298,166 64,474,332 346% 2036 11,298,166 64,474,332 346% 2036 11,298,166 64,474,332 346% 2036 11,298,166 64,474,332 346% 2036 11,298,166 64,474,332 346% 2036 11,298,166 64,474,332 346		cuon without	i Kate Increa	50		rojection with	Trace mierea	~ ·
2018** 13,060,793 12,749,109 98% 2018** 13,060,793 12,749,109 98% 2019 26,344,433 27,563,277 105% 2020 26,200,431 30,546,471 117% 2020 31,302,383 28,867,283 92% 2021 25,177,174 34,029,666 135% 2021 34,105,758 30,120,002 88% 2022 24,097,552 37,708,143 156% 2022 34,105,758 30,120,002 88% 2023 22,991,902 41,581,221 181% 2023 31,244,569 36,617,619 117% 2024 21,863,761 45,618,702 209% 2024 22,711,495 40,117,151 135% 2025 20,713,887 49,752,889 240% 2025 22,148,209 43,694,902 175% 2026 19,544,266 33,877,469 2076% 2026 26,559,446 47,257,902 175% 2027 18,361,602 37,948,138 316% 2027 24,952,279 50,767,285 203% 2028 15,979,009 65,695,365 411% 2029 21,714,482 54,177,941 232% 2029 15,979,009 65,695,365 411% 2029 21,714,482 54,177,941 232% 2031 13,622,793 72,243,932 530% 2031 13,622,793 72,243,932 530% 2031 13,622,793 72,243,932 530% 2031 13,622,793 72,243,932 530% 2031 13,622,793 72,243,932 530% 2033 11,362,405 66,445,259 676% 2033 11,362,405 66,425,59 676% 2033 11,362,405 66,445,259 676% 2033 11,362,405 66,926,333 41,408,04 66,926,333 11,362,405 66,844,259 676% 2033 12,445,004 66,926,333 13,368,151 66,926,739 488% 2035 22,652,79 69,112,719 548% 2035 22,652,79 69,112,719 548% 2035 22,652,79 69,112,719 548% 2035 22,652,79 69,112,719 548% 2035 22,652,79 69,112,719 548% 2036 21,453,760 66,444,444 68,86 2036 20,443 3,988,151 66,926,339 3,434 3,988,151 66,926,339 3,434 3,988,151 66,926,339 3,434 3,988,151 66,926,339 3,434 3,988,151 66,926,339 3,434 3,988,151 66,926,339 3,434 3,988,151 66,926,339 3,434 3,444,444 3,444,444 3,444,444 3,444,444 3,444,444 3,444,444 4,444,444 4,444 4,444,444	Calendar	Earned		Incurred	Calendar			Incurred
2019 26,344,433 27,563,277 105% 2019 26,344,433 27,563,277 105% 2020 26,200,431 30,546,471 117% 2020 31,302,333 28,867,283 92% 2021 25,177,174 34,029,666 135% 2021 34,105,788 30,120,002 88% 2022 24,097,552 37,708,143 156% 2022 32,747,080 33,255,243 102% 2024 21,863,761 45,618,702 209% 2024 22,711,495 40,117,151 135% 2025 20,713,387 49,752,889 240% 2025 23,148,209 43,694,902 155% 2026 19,544,266 53,877,469 276% 2026 26,559,446 47,257,920 178% 2027 18,361,602 57,948,138 316% 2027 24,952,279 50,767,285 203% 2028 17,170,827 61,912,660 361% 2028 23,334,089 54,177,941 232% 2029 15,979,009 65,695,365 411% 2029 21,714,482 57,424,876 2049 2030 14,793,540 69,148,644 468% 2030 20,103,504 60,411,840 301% 2031 13,622,793 72,243,932 530% 2031 18,512,531 63,021,072 340% 2032 12,475,706 74,793,940 600% 2032 12,475,706 74,793,940 600% 2033 13,440,804 66,926,930 433% 2034 10,293,443 78,471,873 762% 2034 13,988,151 68,267,239 488% 2035 9,275,831 79,508,927 857% 2036 11,298,316 69,368,283 61,487,2038 65,684,487 78,378,543 1193% 2038 8,926,114 69,959,002 68,443,2038 63,684,881 74,387,854,341 193% 2038 8,926,114 69,959,002 68,443,2038 65,68,448 78,378,543 1193% 2038 8,926,114 69,959,002 68,443,2038 63,68,283 61,483,2038 63,68,283 63,68,283 64,483,408 64,443,2038 64,443,2038 64,444,644 64,443,2038 64,444,644 64,444,644 64,444,644 64,444,644 64,444,644 64,444,644 64,444,644 64,444,644 64,444,644 64,444 64,444,644 64								Ratio
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2021 25,177,174 34,029,666 135% 2021 34,105,758 30,120,002 88% 2022 24,997,552 37,708,143 156% 2023 31,244,569 36,617,619 117% 2024 21,863,761 45,618,702 209% 2024 29,711,495 40,117,151 135% 2025 20,713,387 49,752,889 240% 2025 28,148,209 43,604,902 155% 2026 19,544,266 53,877,469 276% 2026 26,559,446 47,257,920 178% 2028 17,170,827 61,912,660 361% 2028 23,334,089 54,177,941 232% 2029 15,979,009 65,695,365 411% 2029 21,714,482 57,424,876 264% 2031 13,622,793 72,243,932 530% 2031 18,512,531 63,011,072 246% 2032 12,174,482 50 676% 2033 18,512,531 63,021,072 340% 2031 13,622,793 72,243,932<	2019	26,344,433	27,563,277	105%		26,344,433	27,563,277	105%
2022 24,097,552 37,708,143 156% 2022 32,747,080 33,255,243 102% 2023 22,991,902 41,581,221 181% 2024 29,711,495 40,117,151 135% 2024 29,713,387 49,752,889 240% 2025 28,148,209 43,694,902 155% 2026 19,544,266 33,877,469 276% 2026 26,559,446 47,579,20 178% 2027 18,361,602 57,948,138 316% 2027 24,952,279 50,767,285 203% 2028 17,170,827 61,912,660 361% 2028 23,334,089 54,177,941 232 2030 14,793,540 69,184,644 468% 2030 20,103,504 60,411,840 301% 2031 12,475,796 74,793,940 600% 2032 16,953,833 65,183,780 344% 2033 11,362,405 76,864,259 676% 2033 15,40,804 66,926,93 438% 2034 10,293,443 78,471	2020		30,546,471			31,302,383	28,867,283	92%
2023 22,991,902 41,581,221 181% 2024 29,711,495 40,117,151 135% 2024 21,863,761 45,618,702 209% 2024 29,711,495 40,117,151 135% 2025 20,713,387 49,752,889 240% 2026 26,559,446 47,257,920 178% 2027 18,361,602 57,948,138 316% 2027 24,952,279 50,767,285 203% 2028 17,170,827 61,912,660 361% 2028 23,334,089 54,177,941 232% 2029 15,597,909 65,693,365 411% 2029 21,714,482 57,424,876 264% 2031 13,622,793 72,243,932 530% 2031 18,515,318 310,702 340% 2031 13,622,793 72,243,932 530% 2031 18,512,531 63,021,072 340% 2033 12,4657,796 74,793,940 600% 2032 16,953,833 65,183,780 343% 2034 10,293,443 78,4	2021		34,029,666	135%	2021		30,120,002	88%
2024 21,863,761 45,618,702 209% 2024 29,711,495 40,117,151 135% 2025 20,713,387 49,752,889 240% 2026 26,559,446 47,257,920 175% 2027 18,361,602 57,948,138 316% 2027 24,952,279 50,767,285 203% 2028 17,170,827 61,912,660 361% 2028 23,334,089 54,177,941 232% 2029 15,979,009 65,695,365 411% 2030 14,793,540 69,184,644 468% 2030 20,103,504 60,411,840 301% 2031 13,622,793 72,243,932 530% 2031 18,512,531 63,021,072 340% 2032 12,475,796 74,793,940 600% 2032 16,953,833 65,183,780 384% 2034 10,293,443 78,471,873 762% 2034 13,988,151 68,267,239 488% 2035 9,275,831 79,508,927 857% 2035 12,605,279 69,112,719	2022	24,097,552	37,708,143	156%	2022	32,747,080	33,255,243	102%
2025 20,713,387 49,752,889 240% 2026 19,544,266 53,877,469 276% 2026 26,559,446 47,257,920 178% 2027 18,361,602 57,948,138 316% 2027 24,952,279 50,767,285 203% 2028 17,170,827 61,912,660 361% 2028 23,334,089 54,177,941 223% 2030 14,793,540 69,184,644 468% 2030 20,103,504 60,411,840 301% 2031 13,622,793 72,243,952 530% 2031 18,512,531 63,021,072 340% 2032 12,475,796 74,793,940 600% 2032 16,953,833 65,183,788 384% 2033 11,362,405 76,864,259 676% 2033 15,440,804 66,926,930 433% 2034 10,293,443 78,471,873 762% 2034 13,988,151 68,267,239 488% 2035 9,275,831 79,508,927 857% 2035 12,605,279 69,112,719	2023	22,991,902	41,581,221	181%	2023	31,244,569	36,617,619	117%
2026 19,544,266 53,877,469 276% 2027 18,361,602 57,948,138 316% 2027 24,952,279 50,767,285 203% 2028 17,170,827 61,912,660 361% 2028 23,334,089 54,177,941 232% 2029 15,979,009 65,695,365 411% 2029 21,714,482 57,424,876 264% 2030 14,793,540 69,184,644 468% 2030 20,103,504 60,411,840 301% 2031 13,622,793 72,243,932 530% 2031 18,512,531 63,021,072 340% 2032 12,475,796 74,793,940 600% 2032 16,953,833 65,183,780 384% 2034 10,293,443 78,471,873 762% 2034 13,988,151 68,267,239 488% 2035 9,275,831 79,508,927 857% 2035 12,605,279 69,112,719 54% 2037 7,411,281 79,449,681 1072% 2036 11,298,316 69,3	2024	21,863,761	45,618,702	209%	2024	29,711,495	40,117,151	135%
2027 18,361,602 57,948,138 316% 2027 24,952,279 50,767,285 203% 2028 17,170,827 61,912,660 361% 2028 23,334,089 54,177,941 232% 2029 15,979,009 65,695,365 411% 2029 21,714,482 57,424,876 264% 2031 13,622,793 72,243,932 530% 2031 18,512,531 63,021,072 340% 2032 12,475,796 74,793,940 600% 2032 16,953,833 65,183,780 384% 2033 11,362,405 76,864,259 676% 2033 15,440,804 66,926,930 433% 2035 9,275,831 79,508,927 857% 2034 13,988,151 68,267,239 488% 2036 8,314,077 79,863,734 961% 2036 11,298,316 69,368,283 614% 2037 7,411,281 79,449,681 1072% 2037 10,071,471 68,959,022 685% 2038 6,568,448 78,37	2025	20,713,387	49,752,889	240%	2025	28,148,209	43,694,902	155%
2028 17,170,827 61,912,660 361% 2029 21,714,482 57,424,876 264% 2030 14,793,540 69,184,644 468% 2030 20,103,504 60,411,840 301% 2031 13,622,793 72,243,932 530% 2031 18,512,531 63,021,072 340% 2032 12,475,796 74,793,940 600% 2032 16,953,833 65,183,780 384% 2033 11,362,405 76,864,259 676% 2033 15,440,804 66,926,930 433% 2034 10,293,443 78,471,873 762% 2034 13,988,151 68,267,239 488% 2035 9,275,831 79,508,927 857% 2035 12,605,279 69,112,719 548% 2036 8,314,077 79,863,734 961% 2036 11,298,316 69,368,283 614% 2037 7,411,281 79,449,681 1072% 2037 10,071,471 68,959,022 685% 2039 5,784,341 76,68	2026	19,544,266	53,877,469	276%	2026	26,559,446	47,257,920	178%
2029 15,979,009 65,695,365 411% 2029 21,714,482 57,424,876 264% 2030 14,793,540 69,184,644 468% 2030 20,103,504 60,411,840 301% 2031 13,622,793 72,243,932 530% 2031 18,512,531 63,021,072 340% 2032 12,475,796 74,793,940 600% 2032 16,953,833 65,183,780 384% 2033 11,362,405 76,864,259 676% 2033 15,440,804 66,926,930 433% 2035 9,275,831 79,508,927 857% 2035 12,605,279 69,112,719 548% 2036 8,314,077 79,863,734 961% 2036 11,298,316 69,368,283 614% 2037 7,411,281 79,449,681 1072% 2037 10,071,471 68,959,022 685% 2038 6,568,448 78,378,543 1193% 2038 8,926,114 67,982,900 762% 2039 5,784,341 76,688	2027	18,361,602	57,948,138	316%	2027	24,952,279	50,767,285	203%
2030 14,793,540 69,184,644 468% 2030 20,103,504 60,411,840 301% 2031 13,622,793 72,243,932 530% 2031 18,512,531 63,021,072 340% 2032 12,475,796 74,793,940 600% 2032 16,953,833 65,183,780 384% 2033 11,362,405 76,864,259 676% 2033 15,440,804 66,926,930 433% 2034 10,293,443 78,471,873 762% 2034 13,988,151 68,267,239 488% 2035 9,275,831 79,508,927 857% 2035 12,605,279 69,112,719 548% 2036 8,314,077 79,863,734 961% 2036 11,298,316 69,368,283 614% 2037 7,411,281 79,449,681 1072% 2037 10,071,471 68,959,022 685% 2038 6,568,448 78,378,543 1193% 2038 8,926,114 67,982,900 762% 2040 5,058,110 74,327	2028	17,170,827	61,912,660	361%	2028	23,334,089	54,177,941	232%
2031 13,622,793 72,243,932 530% 2031 18,512,531 63,021,072 340% 2032 12,475,796 74,793,940 600% 2032 16,953,833 65,183,780 384% 2033 11,362,405 76,864,259 676% 2033 15,440,804 66,926,930 433% 2034 10,293,443 78,471,873 762% 2034 13,988,151 68,267,239 488% 2035 9,275,831 79,508,927 857% 2035 12,605,279 69,112,719 548% 2036 8,314,077 79,863,734 961% 2036 11,298,316 69,368,233 614% 2037 7,411,281 79,449,681 1072% 2037 10,071,471 68,959,022 685% 2038 6,568,448 78,378,543 1193% 2038 8,926,114 67,982,900 762% 2040 5,058,110 74,327,185 1469% 2049 7,860,561 66,474,332 846% 2041 4,392,058 71,325,	2029	15,979,009	65,695,365	411%	2029	21,714,482	57,424,876	264%
2032 12,475,796 74,793,940 600% 2032 16,953,833 65,183,780 384% 2033 11,362,405 76,864,259 676% 2033 15,440,804 66,926,930 433% 2034 10,293,443 78,471,873 762% 2034 13,988,151 68,267,239 488% 2035 9,275,831 79,508,927 857% 2035 12,605,279 69,112,719 548% 2036 8,314,077 79,863,734 961% 2036 11,298,316 69,368,283 614% 2037 7,411,281 79,449,681 1072% 2037 10,071,471 68,959,022 685% 2038 6,568,448 78,378,543 1193% 2038 8,926,114 67,982,900 762% 2039 5,784,341 76,688,685 1326% 2039 7,860,561 66,474,332 846% 2040 5,058,110 74,327,185 1469% 2040 6,873,658 64,388,408 937% 2041 4,392,058 71,325,8	2030	14,793,540	69,184,644	468%	2030	20,103,504	60,411,840	301%
2033 11,362,405 76,864,259 676% 2033 15,440,804 66,926,930 433% 2034 10,293,443 78,471,873 762% 2034 13,988,151 68,267,239 488% 2035 9,275,831 79,508,927 857% 2035 12,605,279 69,112,719 548% 2036 8,314,077 79,863,734 961% 2036 11,298,316 69,368,283 614% 2037 7,411,281 79,449,681 1072% 2037 10,071,471 68,959,022 685% 2038 6,568,448 78,378,543 1193% 2038 8,926,114 67,982,900 762% 2039 5,784,341 76,688,685 1326% 2039 7,860,561 66,474,332 846% 2040 5,058,110 74,327,185 1469% 2040 6,873,658 64,388,408 937% 2041 4,392,058 71,325,839 1624% 2041 5,968,534 61,753,801 1035% 2042 3,786,895 67,753,7	2031	13,622,793	72,243,932	530%	2031	18,512,531	63,021,072	340%
2034 10,293,443 78,471,873 762% 2034 13,988,151 68,267,239 488% 2035 9,275,831 79,508,927 857% 2035 12,605,279 69,112,719 548% 2036 8,314,077 79,863,734 961% 2036 11,298,316 69,368,283 614% 2037 7,411,281 79,449,681 1072% 2037 10,071,471 68,959,022 685% 2038 6,568,448 78,378,543 1193% 2038 8,926,114 67,982,900 762% 2039 5,784,341 76,688,685 1326% 2039 7,860,561 66,474,332 846% 2040 5,058,110 74,327,185 1469% 2040 6,873,658 64,388,408 937% 2041 4,392,058 71,325,839 1624% 2041 5,968,534 61,753,801 1035% 2042 3,786,895 67,753,746 1789% 2042 5,146,156 58,629,957 1139% 2043 3,241,233 63,762,0	2032	12,475,796	74,793,940	600%	2032	16,953,833	65,183,780	384%
2035 9,275,831 79,508,927 857% 2035 12,605,279 69,112,719 548% 2036 8,314,077 79,863,734 961% 2036 11,298,316 69,368,283 614% 2037 7,411,281 79,449,681 1072% 2037 10,071,471 68,959,022 685% 2038 6,568,448 78,378,543 1193% 2038 8,926,114 67,982,900 762% 2039 5,784,341 76,688,685 1326% 2039 7,860,561 66,474,332 846% 2040 5,058,110 74,327,185 1469% 2040 6,873,658 64,388,408 937% 2041 4,392,058 77,537,746 1789% 2042 5,146,156 58,629,957 1139% 2042 3,786,895 67,753,746 1789% 2042 5,146,156 58,629,957 1139% 2043 3,241,233 63,762,078 1967% 2043 4,404,634 55,147,823 1252% 2044 2,753,267 59,478,9	2033	11,362,405	76,864,259	676%	2033	15,440,804	66,926,930	433%
2036 8,314,077 79,863,734 961% 2036 11,298,316 69,368,283 614% 2037 7,411,281 79,449,681 1072% 2037 10,071,471 68,959,022 685% 2038 6,568,448 78,378,543 1193% 2038 8,926,114 67,982,900 762% 2040 5,058,110 74,327,185 1469% 2040 6,873,658 64,388,408 937% 2041 4,392,058 71,325,839 1624% 2041 5,968,534 61,753,801 1035% 2042 3,786,895 67,753,746 1789% 2042 5,146,156 58,629,957 1139% 2043 3,241,233 63,762,078 1967% 2043 4,404,634 55,147,823 1252% 2044 2,753,267 59,478,901 2160% 2044 3,741,519 51,418,520 1374% 2045 2,321,562 54,977,619 2368% 2045 3,154,858 47,505,655 1506% 2047 1,617,119 45,737	2034	10,293,443	78,471,873	762%	2034	13,988,151	68,267,239	488%
2037 7,411,281 79,449,681 1072% 2037 10,071,471 68,959,022 685% 2038 6,568,448 78,378,543 1193% 2038 8,926,114 67,982,900 762% 2039 5,784,341 76,688,685 1326% 2039 7,860,561 66,474,332 846% 2040 5,058,110 74,327,185 1469% 2040 6,873,658 64,388,408 937% 2041 4,392,058 71,325,839 1624% 2041 5,968,534 61,753,801 1035% 2042 3,786,895 67,753,746 1789% 2042 5,146,156 58,629,957 1139% 2043 3,241,233 63,762,078 1967% 2043 4,404,634 55,147,823 1252% 2044 2,753,267 59,478,901 2160% 2044 3,741,519 51,418,520 1374% 2045 2,321,562 54,977,619 2368% 2045 3,154,858 47,505,655 1506% 2046 1,943,996 50,382	2035	9,275,831	79,508,927	857%	2035	12,605,279	69,112,719	548%
2038 6,568,448 78,378,543 1193% 2038 8,926,114 67,982,900 762% 2039 5,784,341 76,688,685 1326% 2039 7,860,561 66,474,332 846% 2040 5,058,110 74,327,185 1469% 2040 6,873,658 64,388,408 937% 2041 4,392,058 71,325,839 1624% 2041 5,968,534 61,753,801 1035% 2042 3,786,895 67,753,746 1789% 2042 5,146,156 58,629,957 1139% 2043 3,241,233 63,762,078 1967% 2043 4,404,634 55,147,823 1252% 2044 2,753,267 59,478,901 2160% 2044 3,741,519 51,418,520 1374% 2045 2,321,562 54,977,619 2368% 2045 3,154,858 47,505,655 1506% 2046 1,943,996 50,382,727 2592% 2046 2,641,770 43,517,061 1647% 2047 1,617,119 45,737	2036	8,314,077	79,863,734	961%	2036	11,298,316	69,368,283	614%
2039 5,784,341 76,688,685 1326% 2039 7,860,561 66,474,332 846% 2040 5,058,110 74,327,185 1469% 2040 6,873,658 64,388,408 937% 2041 4,392,058 71,325,839 1624% 2041 5,968,534 61,753,801 1035% 2042 3,786,895 67,753,746 1789% 2042 5,146,156 58,629,957 1139% 2043 3,241,233 63,762,078 1967% 2043 4,404,634 55,147,823 1252% 2044 2,753,267 59,478,901 2160% 2044 3,741,519 51,418,520 1374% 2045 2,321,562 54,977,619 2368% 2045 3,154,858 47,505,655 1506% 2046 1,943,996 50,382,727 2592% 2046 2,641,770 43,517,061 1647% 2047 1,617,119 45,737,940 2828% 2047 2,197,565 39,489,830 1797% 2049 1,096,471 36,81	2037	7,411,281	79,449,681	1072%	2037	10,071,471	68,959,022	685%
2040 5,058,110 74,327,185 1469% 2040 6,873,658 64,388,408 937% 2041 4,392,058 71,325,839 1624% 2041 5,968,534 61,753,801 1035% 2042 3,786,895 67,753,746 1789% 2042 5,146,156 58,629,957 1139% 2043 3,241,233 63,762,078 1967% 2043 4,404,634 55,147,823 1252% 2044 2,753,267 59,478,901 2160% 2044 3,741,519 51,418,520 1374% 2045 2,321,562 54,977,619 2368% 2045 3,154,858 47,505,655 1506% 2046 1,943,996 50,382,727 2592% 2046 2,641,770 43,517,061 1647% 2047 1,617,119 45,737,940 2828% 2047 2,197,565 39,489,830 1797% 2048 1,336,168 41,163,878 3081% 2048 1,815,769 35,527,566 1957% 2050 894,103 32,784	2038	6,568,448	78,378,543	1193%	2038	8,926,114	67,982,900	762%
2041 4,392,058 71,325,839 1624% 2042 3,786,895 67,753,746 1789% 2042 5,146,156 58,629,957 1139% 2043 3,241,233 63,762,078 1967% 2043 4,404,634 55,147,823 1252% 2044 2,753,267 59,478,901 2160% 2044 3,741,519 51,418,520 1374% 2045 2,321,562 54,977,619 2368% 2045 3,154,858 47,505,655 1506% 2046 1,943,996 50,382,727 2592% 2046 2,641,770 43,517,061 1647% 2047 1,617,119 45,737,940 2828% 2047 2,197,565 39,489,830 1797% 2048 1,336,168 41,163,878 3081% 2048 1,815,769 35,527,566 1957% 2049 1,096,471 36,814,484 3358% 2049 1,490,036 31,762,725 2132% 2051 725,277 29,139,149 4018% 2051 985,607 25,125,045 2549% 2052 585,897 25,873,091 4416%	2039	5,784,341	76,688,685	1326%	2039	7,860,561	66,474,332	846%
2042 3,786,895 67,753,746 1789% 2042 5,146,156 58,629,957 1139% 2043 3,241,233 63,762,078 1967% 2043 4,404,634 55,147,823 1252% 2044 2,753,267 59,478,901 2160% 2044 3,741,519 51,418,520 1374% 2045 2,321,562 54,977,619 2368% 2045 3,154,858 47,505,655 1506% 2046 1,943,996 50,382,727 2592% 2046 2,641,770 43,517,061 1647% 2047 1,617,119 45,737,940 2828% 2047 2,197,565 39,489,830 1797% 2048 1,336,168 41,163,878 3081% 2048 1,815,769 35,527,566 1957% 2049 1,096,471 36,814,484 3358% 2049 1,490,036 31,762,725 2132% 2050 894,103 32,784,878 3667% 2050 1,215,031 28,276,922 2327% 2051 725,277 29,139,149 4018% 2051 985,607 25,125,045 2549%	2040	5,058,110	74,327,185	1469%	2040	6,873,658	64,388,408	937%
2043 3,241,233 63,762,078 1967% 2043 4,404,634 55,147,823 1252% 2044 2,753,267 59,478,901 2160% 2044 3,741,519 51,418,520 1374% 2045 2,321,562 54,977,619 2368% 2045 3,154,858 47,505,655 1506% 2046 1,943,996 50,382,727 2592% 2046 2,641,770 43,517,061 1647% 2047 1,617,119 45,737,940 2828% 2047 2,197,565 39,489,830 1797% 2048 1,336,168 41,163,878 3081% 2048 1,815,769 35,527,566 1957% 2049 1,096,471 36,814,484 3358% 2049 1,490,036 31,762,725 2132% 2050 894,103 32,784,878 3667% 2050 1,215,031 28,276,922 2327% 2051 725,277 29,139,149 4018% 2051 985,607 25,125,045 2549% 2052 585,897 25,873,091 4416% 2052 796,197 22,302,751 2801%	2041	4,392,058	71,325,839	1624%	2041	5,968,534	61,753,801	1035%
2044 2,753,267 59,478,901 2160% 2044 3,741,519 51,418,520 1374% 2045 2,321,562 54,977,619 2368% 2045 3,154,858 47,505,655 1506% 2046 1,943,996 50,382,727 2592% 2046 2,641,770 43,517,061 1647% 2047 1,617,119 45,737,940 2828% 2047 2,197,565 39,489,830 1797% 2048 1,336,168 41,163,878 3081% 2048 1,815,769 35,527,566 1957% 2049 1,096,471 36,814,484 3358% 2049 1,490,036 31,762,725 2132% 2050 894,103 32,784,878 3667% 2050 1,215,031 28,276,922 2327% 2051 725,277 29,139,149 4018% 2051 985,607 25,125,045 2549% 2052 585,897 25,873,091 4416% 2052 796,197 22,302,751 2801% 2054 379,430 20,902,034 5509% 2054 515,622 18,008,423 3493% <td< td=""><td>2042</td><td>3,786,895</td><td>67,753,746</td><td>1789%</td><td>2042</td><td>5,146,156</td><td>58,629,957</td><td>1139%</td></td<>	2042	3,786,895	67,753,746	1789%	2042	5,146,156	58,629,957	1139%
2045 2,321,562 54,977,619 2368% 2045 3,154,858 47,505,655 1506% 2046 1,943,996 50,382,727 2592% 2046 2,641,770 43,517,061 1647% 2047 1,617,119 45,737,940 2828% 2047 2,197,565 39,489,830 1797% 2048 1,336,168 41,163,878 3081% 2048 1,815,769 35,527,566 1957% 2049 1,096,471 36,814,484 3358% 2049 1,490,036 31,762,725 2132% 2050 894,103 32,784,878 3667% 2050 1,215,031 28,276,922 2327% 2051 725,277 29,139,149 4018% 2051 985,607 25,125,045 2549% 2052 585,897 25,873,091 4416% 2052 796,197 22,302,751 2801% 2054 379,430 20,902,034 5509% 2053 641,252 20,012,866 3121% 2055 304,604 18,798,555 6171% 2055 413,938 16,192,367 3912% 205	2043	3,241,233	63,762,078	1967%	2043	4,404,634	55,147,823	1252%
2046 1,943,996 50,382,727 2592% 2046 2,641,770 43,517,061 1647% 2047 1,617,119 45,737,940 2828% 2047 2,197,565 39,489,830 1797% 2048 1,336,168 41,163,878 3081% 2048 1,815,769 35,527,566 1957% 2049 1,096,471 36,814,484 3358% 2049 1,490,036 31,762,725 2132% 2050 894,103 32,784,878 3667% 2050 1,215,031 28,276,922 2327% 2051 725,277 29,139,149 4018% 2051 985,607 25,125,045 2549% 2052 585,897 25,873,091 4416% 2052 796,197 22,302,751 2801% 2054 379,430 20,902,034 5509% 2054 515,622 18,008,423 3493% 2055 304,604 18,798,555 6171% 2055 413,938 16,192,367 3912% 2056 244,130 16,888,378 6918% 2056 331,758 14,543,926 4384%	2044	2,753,267	59,478,901	2160%	2044	3,741,519	51,418,520	1374%
2047 1,617,119 45,737,940 2828% 2047 2,197,565 39,489,830 1797% 2048 1,336,168 41,163,878 3081% 2048 1,815,769 35,527,566 1957% 2049 1,096,471 36,814,484 3358% 2049 1,490,036 31,762,725 2132% 2050 894,103 32,784,878 3667% 2050 1,215,031 28,276,922 2327% 2051 725,277 29,139,149 4018% 2051 985,607 25,125,045 2549% 2052 585,897 25,873,091 4416% 2052 796,197 22,302,751 2801% 2054 379,430 20,902,034 5509% 2054 515,622 18,008,423 3493% 2055 304,604 18,798,555 6171% 2055 413,938 16,192,367 3912% 2056 244,130 16,888,378 6918% 2056 331,758 14,543,926 4384%	2045	2,321,562	54,977,619	2368%	2045	3,154,858	47,505,655	1506%
2048 1,336,168 41,163,878 3081% 2048 1,815,769 35,527,566 1957% 2049 1,096,471 36,814,484 3358% 2049 1,490,036 31,762,725 2132% 2050 894,103 32,784,878 3667% 2050 1,215,031 28,276,922 2327% 2051 725,277 29,139,149 4018% 2051 985,607 25,125,045 2549% 2052 585,897 25,873,091 4416% 2052 796,197 22,302,751 2801% 2053 471,877 23,222,773 4921% 2053 641,252 20,012,866 3121% 2054 379,430 20,902,034 5509% 2054 515,622 18,008,423 3493% 2055 304,604 18,798,555 6171% 2055 413,938 16,192,367 3912% 2056 244,130 16,888,378 6918% 2056 331,758 14,543,926 4384%	2046	1,943,996	50,382,727	2592%	2046	2,641,770	43,517,061	1647%
2049 1,096,471 36,814,484 3358% 2049 1,490,036 31,762,725 2132% 2050 894,103 32,784,878 3667% 2050 1,215,031 28,276,922 2327% 2051 725,277 29,139,149 4018% 2051 985,607 25,125,045 2549% 2052 585,897 25,873,091 4416% 2052 796,197 22,302,751 2801% 2053 471,877 23,222,773 4921% 2053 641,252 20,012,866 3121% 2054 379,430 20,902,034 5509% 2054 515,622 18,008,423 3493% 2055 304,604 18,798,555 6171% 2055 413,938 16,192,367 3912% 2056 244,130 16,888,378 6918% 2056 331,758 14,543,926 4384%	2047	1,617,119	45,737,940	2828%	2047	2,197,565	39,489,830	1797%
2050 894,103 32,784,878 3667% 2050 1,215,031 28,276,922 2327% 2051 725,277 29,139,149 4018% 2051 985,607 25,125,045 2549% 2052 585,897 25,873,091 4416% 2052 796,197 22,302,751 2801% 2053 471,877 23,222,773 4921% 2053 641,252 20,012,866 3121% 2054 379,430 20,902,034 5509% 2054 515,622 18,008,423 3493% 2055 304,604 18,798,555 6171% 2055 413,938 16,192,367 3912% 2056 244,130 16,888,378 6918% 2056 331,758 14,543,926 4384%	2048	1,336,168	41,163,878	3081%	2048	1,815,769	35,527,566	1957%
2051 725,277 29,139,149 4018% 2051 985,607 25,125,045 2549% 2052 585,897 25,873,091 4416% 2052 796,197 22,302,751 2801% 2053 471,877 23,222,773 4921% 2053 641,252 20,012,866 3121% 2054 379,430 20,902,034 5509% 2054 515,622 18,008,423 3493% 2055 304,604 18,798,555 6171% 2055 413,938 16,192,367 3912% 2056 244,130 16,888,378 6918% 2056 331,758 14,543,926 4384%	2049	1,096,471	36,814,484	3358%	2049	1,490,036	31,762,725	2132%
2051 725,277 29,139,149 4018% 2051 985,607 25,125,045 2549% 2052 585,897 25,873,091 4416% 2052 796,197 22,302,751 2801% 2053 471,877 23,222,773 4921% 2053 641,252 20,012,866 3121% 2054 379,430 20,902,034 5509% 2054 515,622 18,008,423 3493% 2055 304,604 18,798,555 6171% 2055 413,938 16,192,367 3912% 2056 244,130 16,888,378 6918% 2056 331,758 14,543,926 4384%	2050	894,103	32,784,878	3667%	2050	1,215,031	28,276,922	2327%
2053 471,877 23,222,773 4921% 2053 641,252 20,012,866 3121% 2054 379,430 20,902,034 5509% 2054 515,622 18,008,423 3493% 2055 304,604 18,798,555 6171% 2055 413,938 16,192,367 3912% 2056 244,130 16,888,378 6918% 2056 331,758 14,543,926 4384%	2051			4018%			25,125,045	2549%
2054 379,430 20,902,034 5509% 2054 515,622 18,008,423 3493% 2055 304,604 18,798,555 6171% 2055 413,938 16,192,367 3912% 2056 244,130 16,888,378 6918% 2056 331,758 14,543,926 4384%	2052	585,897	25,873,091	4416%	2052	796,197	22,302,751	2801%
2055 304,604 18,798,555 6171% 2055 413,938 16,192,367 3912% 2056 244,130 16,888,378 6918% 2056 331,758 14,543,926 4384%	2053	471,877	23,222,773	4921%	2053	641,252	20,012,866	3121%
2055 304,604 18,798,555 6171% 2055 413,938 16,192,367 3912% 2056 244,130 16,888,378 6918% 2056 331,758 14,543,926 4384%		·				·		3493%
2056 244,130 16,888,378 6918% 2056 331,758 14,543,926 4384%		· · · · · · · · · · · · · · · · · · ·						3912%
		· · · · · · · · · · · · · · · · · · ·				,		4384%
<u> </u>	2057+	929,899	114,788,380	12344%	2057+	1,263,675	98,765,177	7816%

^{*} Historical 2018 Experience - 1/1/2018 through 6/30/2018 ** Projected 2018 Experience - 7/1/2018 through 12/31/2018

Accumulated Value of Historical to 6/30/2018	583,952,713	209,462,591	36%	583,952,713	209,462,591	36%
Present Value of Future to 6/30/2018	262,442,587	997,978,274	380%	338,922,813	876,667,640	259%
Total Values	846,395,300	1,207,440,865	143%	922,875,526	1,086,130,231	118%
(Discounted at 4.5%)						

Appendix F The Prudential Insurance Company of America

Historical and Projected Experience

Pennsylvania Experience - Policies with Auto Inflation and Non-Lifetime Benefits Pennsylvania Premium Rate Basis

ILTC1

Historical

Calendar	Earned	Paid	Claim	Incurred	Incurred
Year	Premium	Claims	Reserve	Claims	Ratio
1999	38,436	0	0	0	0%
2000	427,047	0	0	0	0%
2001	971,791	0	0	0	0%
2002	1,656,457	0	0	0	0%
2003	2,429,053	0	0	0	0%
2004	2,921,406	17,935	0	17,935	1%
2005	2,888,752	141,742	0	141,742	5%
2006	2,810,540	565,265	0	565,265	20%
2007	2,743,412	625,218	0	625,218	23%
2008	2,662,718	745,310	0	745,310	28%
2009	2,648,893	849,621	0	849,621	32%
2010	2,648,597	1,230,376	0	1,230,376	46%
2011	2,624,336	841,138	0	841,138	32%
2012	2,717,126	2,016,353	267,026	2,283,379	84%
2013	2,601,614	1,099,983	14,793	1,114,776	43%
2014	2,740,184	850,361	178,195	1,028,556	38%
2015	2,828,744	811,162	615,882	1,427,043	50%
2016	2,929,147	888,522	1,338,979	2,227,501	76%
2017	3,015,877	622,339	2,839,300	3,461,639	115%
2018*	1,479,681	22,481	2,286,194	2,308,676	156%

Projection without Rate Increase

Projection with Rate Increase

Incurred

Claims

1,219,147 2,609,185

2,707,353

2,797,459

3,057,691

3,332,486 3,612,746

3,894,746

4,175,579

4,450,977

4,716,897

4,966,622

5,192,503

5,389,690

5,551,795

5,679,169

5,772,444

5,827,136

5,837,722

5,796,372 5,704,226 5,562,907

5,370,757

5,131,402 4,851,372

4,539,141

4,539,141 4,198,729 3,832,628 3,450,293 3,064,253 2,686,672 2,331,126 2,007,339 1,713,445

1,454,704 1,235,463

1,051,787

754,346 3,205,357

893,485

Incurred

Ratio

93% 99%

86%

82%

94% 108%

123%

140%

160%

182%

207%

235%

266%

301%

339%

382%

430%

483%

542% 605% 675%

750%

832% 921%

1016%

1120%

1230% 1345% 1464% 1586% 1713% 1847% 1996% 2158%

2339% 2554%

2810%

3102%

3420% 4847%

Calendar	Earned	Incurred	Incurred	Calendar	Earned
Year	Premium	Claims	Ratio	Year	Premium
2018**	1,314,928	1,219,147	93%	2018**	1,314,928
2019	2,644,471	2,609,185	99%	2019	2,644,471
2020	2,623,294	2,863,639	109%	2020	3,134,122
2021	2,513,045	3,158,760	126%	2021	3,404,247
2022	2,397,569	3,465,837	145%	2022	3,258,147
2023	2,280,050	3,783,426	166%	2023	3,098,447
2024	2,160,809	4,107,809	190%	2024	2,936,405
2025	2,040,215	4,434,638	217%	2025	2,772,526
2026	1,918,552	4,760,632	248%	2026	2,607,193
2027	1,796,574	5,080,875	283%	2027	2,441,432
2028	1,674,835	5,390,657	322%	2028	2,275,996
2029	1,554,017	5,682,180	366%	2029	2,111,813
2030	1,434,667	5,946,650	414%	2030	1,949,624
2031	1,317,516	6,178,420	469%	2031	1,790,422
2032	1,203,362	6,370,088	529%	2032	1,635,294
2033	1,093,105	6,521,973	597%	2033	1,485,462
2034	987,665	6,634,657	672%	2034	1,342,175
2035	887,529	6,702,826	755%	2035	1,206,097
2036	793,112	6,719,986	847%	2036	1,077,790
2037	704,632	6,677,027	948%	2037	957,551
2038	622,179	6,575,222	1057%	2038	845,503
2039	545,676	6,416,327	1176%	2039	741,540
2040	474,958	6,198,336	1305%	2040	645,439
2041	410,165	5,925,341	1445%	2041	557,389
2042	351,309	5,604,867	1595%	2042	477,407
2043	298,329	5,246,718	1759%	2043	405,411
2044	251,185	4,855,503	1933%	2044	341,345
2045	209,646	4,434,082	2115%	2045	284,896
2046	173,428	3,993,359	2303%	2046	235,678
2047	142,162	3,547,877	2496%	2047	193,189
2048	115,437	3,111,781	2696%	2048	156,871
2049	92,855	2,700,852	2909%	2049	126,185
2050	73,988	2,326,419	3144%	2050	100,545
2051	58,436	1,986,365	3399%	2051	79,412
2052	45,775	1,686,848	3685%	2052	62,205
2053	35,602	1,432,971	4025%	2053	48,381
2054	27,540	1,220,218	4431%	2054	37,426
2055	21,196	1,036,796	4892%	2055	28,804
2056	16,232	875,522	5394%	2056	22,058
2057+	48,663	3,722,738	7650%	2057+	66,130

^{*} Historical 2018 Experience - 1/1/2018 through 6/30/2018 ** Projected 2018 Experience - 7/1/2018 through 12/31/2018

Accumulated Value of Historical to 6/30/2018	67,416,858	23,174,074	34%	67,416,858	23,174,074	34%
Present Value of Future to 6/30/2018	25,789,246	84,339,866	327%	33,266,890	74,204,567	223%
Total Values	93,206,104	107,513,940	115%	100,683,749	97,378,641	97%
(Discounted at 4.5%)						

Appendix B

The Prudential Insurance Company of America
Historical and Projected Experience

Nationwide Experience - Policies with No Inflation and Non-Lifetime Benefits Pennsylvania Premium Rate Basis

ILTC1

Historical

			11121011	Cai		
ı	Calendar	Earned	Paid	Claim	Incurred	Incurred
	Year	Premium	Claims	Reserve	Claims	Ratio
	1999	223,059	0	0	0	0%
	2000	1,807,912	0	0	0	0%
	2001	4,470,906	63,952	0	63,952	1%
	2002	8,130,710	101,231	0	101,231	1%
	2003	12,119,243	692,750	0	692,750	6%
	2004	13,053,323	1,154,582	0	1,154,582	9%
	2005	12,771,937	2,511,029	0	2,511,029	20%
	2006	12,379,990	4,010,349	0	4,010,349	32%
	2007	12,044,801	5,681,848	0	5,681,848	47%
	2008	11,609,836	8,005,419	0	8,005,419	69%
	2009	11,418,475	8,239,862	45,598	8,285,460	73%
	2010	11,457,209	5,627,759	31,106	5,658,865	49%
	2011	11,638,563	7,692,264	143,062	7,835,326	67%
	2012	11,449,642	8,141,233	418,109	8,559,342	75%
	2013	11,748,017	8,326,406	242,554	8,568,960	73%
	2014	12,260,798	7,996,214	1,146,111	9,142,325	75%
	2015	11,310,215	6,147,827	2,694,066	8,841,893	78%
	2016	11,212,442	4,586,758	4,328,724	8,915,482	80%
	2017	9,855,197	2,027,547	8,261,193	10,288,740	104%
	2018*	4,089,595	62,927	4,689,646	4,752,572	116%

Projection without Rate Increase

Calendar Year Earned Premium Incurred Claims Incurred Ratio 2018** 3,667,218 3,750,463 102% 2019 7,139,700 7,486,096 105% 2020 6,759,878 7,437,690 110% 2021 6,174,184 7,396,670 120% 2022 5,607,104 7,301,958 130% 2023 5,068,454 7,168,637 141% 2024 4,560,154 6,997,712 153% 2025 4,082,654 6,784,605 166% 2026 3,636,977 6,531,532 180% 2027 3,222,724 6,240,379 194% 2028 2,839,902 5,925,753 209% 2030 2,167,950 5,246,121 242% 2031 1,878,135 4,880,998 260% 2032 1,617,686 4,502,836 278% 2033 1,385,271 4,122,052 298% 2034 1,179,967 3,752,815 318% 20		Jeensii Winise		T
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2036 843,463 3,056,922 362% 2037 707,891 2,727,945 385% 2038 590,944 2,418,542 409% 2039 490,456 2,133,184 435% 2040 404,431 1,864,465 461% 2041 331,368 1,618,020 488% 2042 269,734 1,392,835 516% 2043 218,046 1,187,686 545% 2044 175,028 1,005,010 574% 2045 139,518 841,924 603% 2046 110,461 699,367 633% 2047 86,822 574,396 662% 2048 67,676 465,182 687% 2049 52,310 373,447 714% 2050 40,095 298,441 744% 2051 30,498 237,626 779% 2052 23,030 188,705 819% 2053 17,285 150,766 872% 2054 12,910 120,381 932% 2055	2034	1,179,967	3,752,815	318%
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2038 590,944 2,418,542 409% 2039 490,456 2,133,184 435% 2040 404,431 1,864,465 461% 2041 331,368 1,618,020 488% 2042 269,734 1,392,835 516% 2043 218,046 1,187,686 545% 2044 175,028 1,005,010 574% 2045 139,518 841,924 603% 2046 110,461 699,367 633% 2047 86,822 574,396 662% 2048 67,676 465,182 687% 2049 52,310 373,447 714% 2050 40,095 298,441 744% 2051 30,498 237,626 779% 2052 23,030 188,705 819% 2053 17,285 150,766 872% 2054 12,910 120,381 932% 2055 9,593 96,026 1001%	2036	843,463	3,056,922	362%
2039 490,456 2,133,184 435% 2040 404,431 1,864,465 461% 2041 331,368 1,618,020 488% 2042 269,734 1,392,835 516% 2043 218,046 1,187,686 545% 2044 175,028 1,005,010 574% 2045 139,518 841,924 603% 2046 110,461 699,367 633% 2047 86,822 574,396 662% 2048 67,676 465,182 687% 2049 52,310 373,447 714% 2050 40,095 298,441 744% 2051 30,498 237,626 779% 2052 23,030 188,705 819% 2053 17,285 150,766 872% 2054 12,910 120,381 932% 2055 9,593 96,026 1001%	2037	707,891	2,727,945	385%
2040 404,431 1,864,465 461% 2041 331,368 1,618,020 488% 2042 269,734 1,392,835 516% 2043 218,046 1,187,686 545% 2044 175,028 1,005,010 574% 2045 139,518 841,924 603% 2046 110,461 699,367 633% 2047 86,822 574,396 662% 2048 67,676 465,182 687% 2049 52,310 373,447 714% 2050 40,095 298,441 744% 2051 30,498 237,626 779% 2052 23,030 188,705 819% 2053 17,285 150,766 872% 2054 12,910 120,381 932% 2055 9,593 96,026 1001%	2038	590,944	2,418,542	409%
2041 331,368 1,618,020 488% 2042 269,734 1,392,835 516% 2043 218,046 1,187,686 545% 2044 175,028 1,005,010 574% 2045 139,518 841,924 603% 2046 110,461 699,367 633% 2047 86,822 574,396 662% 2048 67,676 465,182 687% 2049 52,310 373,447 714% 2050 40,095 298,441 744% 2051 30,498 237,626 779% 2052 23,030 188,705 819% 2053 17,285 150,766 872% 2054 12,910 120,381 932% 2055 9,593 96,026 1001%	2039	490,456	2,133,184	435%
2042 269,734 1,392,835 516% 2043 218,046 1,187,686 545% 2044 175,028 1,005,010 574% 2045 139,518 841,924 603% 2046 110,461 699,367 633% 2047 86,822 574,396 662% 2048 67,676 465,182 687% 2049 52,310 373,447 714% 2050 40,095 298,441 744% 2051 30,498 237,626 779% 2052 23,030 188,705 819% 2053 17,285 150,766 872% 2054 12,910 120,381 932% 2055 9,593 96,026 1001%	2040	404,431	1,864,465	461%
2043 218,046 1,187,686 545% 2044 175,028 1,005,010 574% 2045 139,518 841,924 603% 2046 110,461 699,367 633% 2047 86,822 574,396 662% 2048 67,676 465,182 687% 2049 52,310 373,447 714% 2050 40,095 298,441 744% 2051 30,498 237,626 779% 2052 23,030 188,705 819% 2053 17,285 150,766 872% 2054 12,910 120,381 932% 2055 9,593 96,026 1001%	2041	331,368	1,618,020	488%
2043 218,046 1,187,686 545% 2044 175,028 1,005,010 574% 2045 139,518 841,924 603% 2046 110,461 699,367 633% 2047 86,822 574,396 662% 2048 67,676 465,182 687% 2049 52,310 373,447 714% 2050 40,095 298,441 744% 2051 30,498 237,626 779% 2052 23,030 188,705 819% 2053 17,285 150,766 872% 2054 12,910 120,381 932% 2055 9,593 96,026 1001%	2042	269,734	1,392,835	516%
2044 175,028 1,005,010 574% 2045 139,518 841,924 603% 2046 110,461 699,367 633% 2047 86,822 574,396 662% 2048 67,676 465,182 687% 2049 52,310 373,447 714% 2050 40,095 298,441 744% 2051 30,498 237,626 779% 2052 23,030 188,705 819% 2053 17,285 150,766 872% 2054 12,910 120,381 932% 2055 9,593 96,026 1001%	2043		· · ·	
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2030 7,000 70,031 100070		•	•	
2057+ 19,115 270,992 1418%				

^{*} Historical 2018 Experience - 1/1/2018 through 6/30/2018 ** Projected 2018 Experience - 7/1/2018 through 12/31/2018

Accumulated Value of Historical to 6/30/2018	292,090,926	135,856,369	47%	292,090,926	135,856,369	47%
Present Value of Future to 6/30/2018	52,192,496	84,383,683	162%	55,274,552	84,165,182	152%
Total Values	344,283,422	220,240,052	64%	347,365,478	220,021,551	63%
(Discounted at 4.5%)						

Appendix F The Prudential Insurance Company of America Historical and Projected Experience

Pennsylvania Experience - Policies with No Inflation and Non-Lifetime Benefits Pennsylvania Premium Rate Basis

ILTC1

Historical

Calendar	Earned	Paid	Claim	Incurred	Incurred
Year	Premium	Claims	Reserve	Claims	Ratio
1999	15,910	0	0	0	0%
2000	255,117	0	0	0	0%
2001	719,870	0	0	0	0%
2002	1,277,437	190	0	190	0%
2003	1,832,816	19,591	0	19,591	1%
2004	2,115,507	104,123	0	104,123	5%
2005	2,084,348	160,092	0	160,092	8%
2006	2,090,538	1,203,419	0	1,203,419	58%
2007	2,005,714	1,235,060	0	1,235,060	62%
2008	1,857,467	771,947	0	771,947	42%
2009	1,856,939	1,123,529	0	1,123,529	61%
2010	1,852,632	805,073	31,106	836,178	45%
2011	1,877,948	1,314,311	23,535	1,337,846	71%
2012	1,861,640	1,453,945	0	1,453,945	78%
2013	1,785,758	600,948	0	600,948	34%
2014	1,802,199	1,385,880	108,405	1,494,285	83%
2015	1,592,044	790,011	159,462	949,473	60%
2016	1,502,402	474,213	261,230	735,444	49%
2017	1,307,224	369,325	1,256,125	1,625,450	124%
2018*	521,228	4,203	639,373	643,576	123%

Projection without Rate Increase

Incurred Ratio 98% 101% 101%

106% 114% 124%

133% 144% 154% 166% 179%

193% 208% 224%

240% 257% 275%

294% 314% 331% 349%

368% 387%

405% 422%

439% 457% 473% 490% 506% 522% 538% 558% 620% 672% 734%

804% 883% 1218%

Year	Premium	Claims	~ .			
201044		Cidinis	Ratio	Year	Premium	Claims
2018**	465,874	457,748	98%	2018**	465,874	457,748
2019	907,753	912,479	101%	2019	907,753	912,479
2020	861,914	906,101	105%	2020	895,618	905,360
2021	788,183	900,578	114%	2021	850,341	898,853
2022	715,962	887,024	124%	2022	773,304	885,085
2023	646,695	865,907	134%	2023	698,489	863,798
2024	580,824	839,418	145%	2024	627,343	837,158
2025	518,540	806,547	156%	2025	560,070	804,172
2026	460,083	769,206	167%	2026	496,931	766,755
2027	405,567	729,499	180%	2027	438,049	727,000
2028	355,240	687,959	194%	2028	383,691	685,440
2029	309,171	646,150	209%	2029	333,933	643,635
2030	267,400	602,326	225%	2030	288,816	599,850
2031	229,861	557,307	242%	2031	248,271	554,896
2032	196,330	511,146	260%	2032	212,054	508,829
2033	166,630	464,859	279%	2033	179,975	462,656
2034	140,608	420,086	299%	2034	151,869	418,013
2035	118,008	377,143	320%	2035	127,459	375,212
2036	98,526	335,534	341%	2036	106,416	333,759
2037	81,800	294,141	360%	2037	88,351	292,537
2038	67,504	256,001	379%	2038	72,911	254,564
2039	55,358	221,334	400%	2039	59,791	220,057
2040	45,092	189,578	420%	2040	48,703	188,455
2041	36,479	160,698	441%	2041	39,401	159,723
2042	29,295	134,307	458%	2042	31,642	133,473
2043	23,360	111,413	477%	2043	25,231	110,706
2044	18,507	91,849	496%	2044	19,989	91,255
2045	14,579	75,047	515%	2045	15,747	74,551
2046	11,426	60,824	532%	2046	12,341	60,415
2047	8,910	49,040	550%	2047	9,623	48,703
2048	6,916	39,276	568%	2048	7,469	39,001
2049	5,348	31,298	585%	2049	5,777	31,076
2050	4,126	25,035	607%	2050	4,457	24,855
2051	3,180	20,198	635%	2051	3,435	20,050
2052	2,451	16,531	675%	2052	2,647	16,408
2053	1,894	13,839	731%	2053	2,045	13,735
2054	1,469	11,731	799%	2054	1,586	11,641
2055	1,144	10,006	875%	2055	1,236	9,929
2056	896	8,611	961%	2056	967	8,544
2057+	3,179	42,147	1326%	2057+	3,433	41,817

^{*} Historical 2018 Experience - 1/1/2018 through 6/30/2018 ** Projected 2018 Experience - 7/1/2018 through 12/31/2018

Accumulated Value of Historical to 6/30/2018	45,647,722	19,098,445	42%	45,647,722	19,098,445	42%
Present Value of Future to 6/30/2018	6,577,935	9,885,249	150%	6,965,090	9,857,718	142%
Total Values	52,225,658	28,983,694	55%	52,612,813	28,956,162	55%
(Discounted at 4.5%)						

	Count	% of Count	Premium	% of Premium
Issue Year				
1999	640	3.0%	1,720,815	3.0%
2000	2,199	10.4%	5,817,705	10.0%
2001	4,081	19.3%	11,044,461	19.0%
2002	7,089	33.5%	19,905,062	34.3%
2003	6,502	30.7%	17,795,577	30.7%
2004	661	3.1%	1,739,700	3.0%
2005	2	0.0%	3,141	0.0%
2007	2	0.0%	5,508	0.0%
2009	1	0.0%	1,457	0.0%
2016	1	0.0%	0	0.0%
Total	21,178	100.0%	58,033,426	100.0%
Issue Age				
Under 30	137	0.6%	159,059	0.3%
30-34	238	1.1%	306,733	0.5%
35-39	473	2.2%	759,997	1.3%
40-44	1,093	5.2%	2,179,359	3.8%
45-49	2,296	10.8%	4,996,434	8.6%
50-54	4,463	21.1%	10,867,316	18.7%
55-59	4,887	23.1%	13,707,966	23.6%
60-64	4,176	19.7%	13,002,705	22.4%
65-69	2,366	11.2%	7,942,943	13.7%
70-74	876	4.1%	3,398,959	5.9%
75-79	163	0.8%	676,887	1.2%
80+	10	0.0%	35,071	0.1%

Average Issue Age

Total

21,178

100.0%

58,033,426

100.0%

8 35 77 214 421 980 1,908 3,914 4,791	0.0% 0.2% 0.4% 1.0% 2.0% 4.6% 9.0% 18.5%	11,033 43,121 85,319 266,355 668,315 1,899,411 4,095,105	0.0% 0.1% 0.1% 0.5% 1.2% 3.3%
35 77 214 421 980 1,908 3,914	0.2% 0.4% 1.0% 2.0% 4.6% 9.0% 18.5%	43,121 85,319 266,355 668,315 1,899,411 4,095,105	0.1% 0.1% 0.5% 1.2%
77 214 421 980 1,908 3,914	0.4% 1.0% 2.0% 4.6% 9.0% 18.5%	85,319 266,355 668,315 1,899,411 4,095,105	0.1% 0.5% 1.2%
214 421 980 1,908 3,914	1.0% 2.0% 4.6% 9.0% 18.5%	266,355 668,315 1,899,411 4,095,105	0.5% 1.2%
421 980 1,908 3,914	2.0% 4.6% 9.0% 18.5%	668,315 1,899,411 4,095,105	1.2%
980 1,908 3,914	4.6% 9.0% 18.5%	1,899,411 4,095,105	
1,908 3,914	9.0% 18.5%	4,095,105	3.3%
3,914	18.5%		
*			7.1%
4,791		9,406,479	16.2%
	22.6%	13,084,504	22.5%
4,389	20.7%	13,260,555	22.8%
4,441	21.0%	15,213,230	26.2%
21,178	100.0%	58,033,426	100.0%
71.8			
8,677	41.0%	24,397,874	42.0%
12,501	59.0%	33,635,552	58.0%
21,178	100.0%	58,033,426	100.0%
147	0.7%	311,301	0.5%
3,368	15.9%		18.6%
			21.2%
12,903	60.9%	34,590,544	59.6%
21,178	100.0%	58,033,426	100.0%
3 042	14 4%	9 279 140	16.0%
			14.5%
			14.3%
			55.1%
21,178	100.0%	58,033,426	100.0%
∆ 101	10 8%	9 154 650	15.8%
			30.8%
•			53.4%
			100.0%
	4,441 21,178 71.8 8,677 12,501 21,178 147 3,368 4,760 12,903 21,178 3,042 2,895 3,067 12,174	4,441 21.0% 21,178 100.0% 71.8 41.0% 12,501 59.0% 21,178 100.0% 147 0.7% 3,368 15.9% 4,760 22.5% 12,903 60.9% 21,178 100.0% 3,042 14.4% 2,895 13.7% 3,067 14.5% 12,174 57.5% 21,178 100.0% 4,191 19.8% 7,079 33.4% 9,908 46.8%	4,441 21.0% 15,213,230 21,178 100.0% 58,033,426 71.8 41.0% 24,397,874 12,501 59.0% 33,635,552 21,178 100.0% 58,033,426 147 0.7% 311,301 3,368 15.9% 10,806,220 4,760 22.5% 12,325,362 12,903 60.9% 34,590,544 21,178 100.0% 58,033,426 3,042 14.4% 9,279,140 2,895 13.7% 8,435,387 3,067 14.5% 8,323,621 12,174 57.5% 31,995,278 21,178 100.0% 58,033,426 4,191 19.8% 9,154,650 7,079 33.4% 17,896,115 9,908 46.8% 30,982,661

	Count	% of Count	Premium	% of Premium
Premium Period				
Lifetime	21,178	100.0%	58,033,426	100.0%
Total	21,178	100.0%	58,033,426	100.0%
Marital Status				
Married, both lives insured	14,345	67.7%	37,422,730	64.5%
Married, one life insured	3,009	14.2%	8,769,153	15.1%
Single	3,824	18.1%	11,841,544	20.4%
Total	21,178	100.0%	58,033,426	100.0%
Benefit Measure				
Daily	4,271	20.2%	10,450,924	18.0%
Monthly	16,907	79.8%	47,582,502	82.0%
Total	21,178	100.0%	58,033,426	100.0%
Reimbursement Option				
Cash	6,745	31.8%	21,755,268	37.5%
Reimbursement	14,433	68.2%	36,278,158	62.5%
Total	21,178	100.0%	58,033,426	100.0%

	Count	% of Count	Premium	% of Premium
Issue State				
AK	4	0.0%	14,408	0.0%
AL	50	0.2%	165,908	0.3%
AR	34	0.2%	60,618	0.1%
AZ	168	0.8%	411,113	0.7%
CA	2,929	13.8%	5,811,428	10.0%
CO	146	0.7%	300,952	0.5%
CT	351	1.7%	928,719	1.6%
DC	27	0.1%	81,137	0.1%
DE	29	0.1%	88,179	0.2%
FL	1,130	5.3%	2,978,938	5.1%
GA	291	1.4%	779,829	1.3%
HI	186	0.9%	599,149	1.0%
IA	437	2.1%	1,265,847	2.2%
ID	39	0.2%	109,278	0.2%
IL	1,093	5.2%	3,384,597	5.8%
IN	292	1.4%	809,992	1.4%
KS	201	0.9%	559,357	1.0%
KY	113	0.5%	317,384	0.5%
LA	178	0.8%	398,909	0.7%
MA	419	2.0%	1,104,824	1.9%
MD	614	2.9%	1,989,825	3.4%
ME	164	0.8%	478,050	0.8%
MI	428	2.0%	1,513,858	2.6%
MN	985	4.7%	2,317,997	4.0%
MO	453	2.1%	1,129,613	1.9%
MS	78	0.4%	230,990	0.4%
MT	123	0.6%	334,641	0.6%
NC	309	1.5%	822,222	1.4%
ND	79	0.4%	167,655	0.3%
NE	135	0.6%	353,605	0.6%
NH	98	0.5%	308,415	0.5%
NJ	1,310	6.2%	4,699,587	8.1%
NM	122	0.6%	299,705	0.5%
NV	53	0.3%	163,000	0.3%
NY	2,207	10.4%	6,968,824	12.0%
ОН	631	3.0%	1,907,100	3.3%
OK	211	1.0%	487,271	0.8%
OR	114	0.5%	310,182	0.5%
PA	1,969	9.3%	5,738,385	9.9%
RI	22	0.1%	51,440	0.1%
SC	220	1.0%	803,746	1.4%
SD	46	0.2%	132,537	0.2%
TN	165	0.8%	501,803	0.9%
TX	1,111	5.2%	2,644,665	4.6%
UT	90	0.4%	203,686	0.4%
VA	642	3.0%	1,318,797	2.3%
VT	27	0.1%	40,870	0.1%
WA	207	1.0%	649,044	1.1%
WI	311	1.5%	902,044	1.6%
WV	76	0.4%	198,350	0.3%
WY	61	0.3%	194,953	0.3%
Total	21,178	100.0%	58,033,426	100.0%

	Count	% of Count	Premium	% of Premium
Issue Year				
1999	68	3.5%	185,576	3.2%
2000	265	13.5%	768,818	13.4%
2001	309	15.7%	851,604	14.8%
2002	619	31.4%	1,805,466	31.5%
2003	505	25.6%	1,498,842	26.1%
2004	201	10.2%	622,570	10.8%
2005	0	0.0%	0	0.0%
2007	2	0.1%	5,508	0.1%
2009	0	0.0%	0	0.0%
2016	0	0.0%	0	0.0%
Total	1,969	100.0%	5,738,385	100.0%
Issue Age				
Under 30	4	0.2%	4,692	0.1%
30-34	11	0.6%	14,527	0.3%
35-39	31	1.6%	61,435	1.1%
40-44	61	3.1%	148,528	2.6%
45-49	175	8.9%	400,669	7.0%
50-54	354	18.0%	841,715	14.7%
55-59	488	24.8%	1,400,403	24.4%
60-64	417	21.2%	1,321,294	23.0%
65-69	277	14.1%	912,141	15.9%
70-74	134	6.8%	542,477	9.5%
75-79	17	0.9%	90,504	1.6%

Average Issue Age

80+

Total

1,969

0.0%

100.0%

0.0%

100.0%

0

5,738,385

	Count	% of Count	Premium	% of Premium
Attained Age				
30-34	0	0.0%	0	0.0%
35-39	1	0.1%	1,581	0.0%
40-44	3	0.2%	3,111	0.1%
45-49	10	0.5%	14,676	0.3%
50-54	26	1.3%	49,294	0.9%
55-59	55	2.8%	130,045	2.3%
60-64	142	7.2%	334,140	5.8%
65-69	314	15.9%	744,619	13.0%
70-74	452	23.0%	1,237,035	21.6%
75-79	449	22.8%	1,411,683	24.6%
80+	517	26.3%	1,812,201	31.6%
Total	1,969	100.0%	5,738,385	100.0%
Average Attained Age	73.4			
Gender				
Male	781	39.7%	2,278,558	39.7%
Female	1,188	60.3%	3,459,827	60.3%
Total	1,969	100.0%	5,738,385	100.0%
Inflation Option				
No Inflation	0	0.0%	0	0.0%
GPO	408	20.7%	1,308,594	22.8%
5% Simple Lifetime	612	31.1%	1,701,918	29.7%
5% Compound Lifetime	949	48.2%	2,727,874	47.5%
Total	1,969	100.0%	5,738,385	100.0%
Elimination Period				
0 Day	326	16.6%	1,043,243	18.2%
30 Day	262	13.3%	761,623	13.3%
60 Day	231	11.7%	662,896	11.6%
100 Day	1,150	58.4%	3,270,623	57.0%
Total	1,969	100.0%	5,738,385	100.0%
Benefit Period				
3 Years	733	37.2%	1,661,995	29.0%
5 Years	665	33.8%	1,889,771	32.9%
Lifetime	571	29.0%	2,186,619	38.1%
Total	1,969	100.0%	5,738,385	100.0%

	Count	% of Count	Premium	% of Premium
Premium Period				
Lifetime	1,969	100.0%	5,738,385	100.0%
Total	1,969	100.0%	5,738,385	100.0%
Marital Status				
Married, both lives insured	1,308	66.4%	3,596,028	62.7%
Married, one life insured	288	14.6%	906,178	15.8%
Single	373	18.9%	1,236,178	21.5%
Total	1,969	100.0%	5,738,385	100.0%
Benefit Measure				
Daily	666	33.8%	1,779,937	31.0%
Monthly	1,303	66.2%	3,958,448	69.0%
Total	1,969	100.0%	5,738,385	100.0%
Reimbursement Option				
Cash	245	12.4%	970,395	16.9%
Reimbursement	1,724	87.6%	4,767,990	83.1%
Total	1,969	100.0%	5,738,385	100.0%

Appendix C

The Prudential Insurance Company of America Description of Experience Analysis and Assumption Setting

Mortality Study

The total mortality rate assumptions are can be broken into in three distinct parts: (1) a base rate industry mortality table, (2) selection factors created to adjust the table based on Prudential experience, and (3) a mortality improvement factor. The best estimate assumption is applied at the policy level. The industry table rates are attained age and male/female based. The Prudential experience based selection factors vary by issue age, gender and duration of the policy. The improvement assumption varies by calendar year. The selection factor assumptions are developed separately for individual and group products, but base rate table and improvement factors are the same for both products.

The 2Q 2018 best estimate mortality assumption was developed using the most recent 5 years of data and a 95% confidence interval test based on the 2017 Best Estimate assumptions as the expected. The assumption was changed if it falls outside the 95% CI. The test was performed at the product and gender level. The selection factors grade to 105% at duration 30 and later consistent with 2Q 17 best estimate assumptions.

Mortality improvement is a factor that is applied to the mortality rate that has been adjusted by selection factors. It is intended to reflect the notion that the probability of death for a given age will decrease over time, as the population as a whole is living longer, indicating an improvement in mortality. The rate will level out after 20 years into the projection.

The future expected mortality assumptions were developed based on this historical actual experience and judgment. Based on our analysis, the 2012 IAM Basic Table on an ALB basis matched actual experience the closest, with some adjustments, i.e. ultimate selection factors.

Voluntary Lapse Study

A voluntary lapse study was also conducted on the Company's actual experience using data through September 30, 2017. Voluntary lapse rates were calculated based on actual lapses using experience in years 7/1/2014 - 6/30/2017 with lapses reported through 9/30/2017. Voluntary lapses are studied using actual terminations. The impact of shock lapses that occur due to rate increases were removed from the voluntary lapse study to ensure that the lapse experience was not overstated. The future expected voluntary lapse assumptions were developed based on the historical actual experience and judgment. The expected lapse rates vary by policy duration, attained age and select business segments.

Morbidity Study

The morbidity experience on disabled lives (i.e., in claim status) is of critical importance, as it also plays a crucial role in shaping our base morbidity experience on active lives as well as informing our judgment on morbidity improvement. Morbidity is comprised of several assumptions, including utilization, fitting factors, claim cost guidelines, and cost of care inflation.

For 2Q 2018, a deep dive on our disabled life assumptions was performed. For the disabled lives analysis, more granularity has been included for site of care where it now matches the granularity of the active life reserves, Additionally, the analysis has led to the conclusion that there are significant differences in utilization by claim duration. We refined the claim continuance assumptions by claim duration and updated the termination rates by site of care and key benefit plans. We performed an iterative analysis of a claim retrospective test by the different drivers of morbidity and along different slices of the business (active, inactive pending, IBNR/CBER) along with the experience-based study of terminations. In the end we created a curve using actuarial judgment that fit well to our experience and produced a better fit to our retrospective tests.

The morbidity study used for active lives modeling was conducted on the Company's nationwide actual experience on incurred claims through Dec 31, 2017 with claims run out through Dec 31, 2017. The approach used to develop best estimate morbidity assumptions was to start with a set of baseline expected claims and review the experience along several key demographic and benefit characteristics. The primary focus to develop fitting factors was to match historical incurred claims to expected incurred claims.

Actual claim incidence is determined by counting each claim. A claim is considered to have begun as of the date the policyholder was determined to be benefit eligible. Paid claims are discounted back to the claim incurred date. The claim reserves are discounted from valuation date to the claim incurred date. Both paid claims and claim reserves have a 7.5% load applied to reflect waiver of premium. The claim reserves do not include an LAE load or an explicit margin. Actual incurred claims are calculated by adding together the present value of paid claims and claim reserves (including IBNR). In the development of the fitting factors, waiver of premium was excluded from both the actual claims and expected claims.

The baseline expected incurred claims were developed from Milliman's 2014 LTC Guidelines (*Guidelines*). Given the large size of the data supporting the *Guidelines*, it was viewed as a credible starting point for the analysis. Also, a composite factor was developed for the business based on the distribution by state and the area adjustment factors from the *Guidelines*. The best estimate assumptions do not include an assumption for morbidity improvement.

The process of developing fitting factors, starting with the baseline expected, generally followed the following steps:

- Review experience by issue year and product to determine if the baseline selection factors used are appropriate
- Review experience by issue age, gender, marital status and / or underwriting type
- ➤ Review experience by key benefit and demographic characteristics

It should be noted that many of the factors are related to each other. The fitting factors are Prudential adjustments to the 2014 Milliman Cost of Care Guidelines. The guidelines are a set of claim costs based on Milliman's slice of industry wide LTC insurance claims of \$25 Billion. The guidelines include base assumptions, but they are customized to a given company based on characteristics such as underwriting and product design.

The Prudential Insurance Company of America Appendix C - Exhiibit 1 Mortality Study Experience by Policy Duration

ILTC

Duration	Actual Exposures	Actual Morality	Current Best Estimate	Actual/Best Estimate
1-5	120,596	242	338	72%
6-10	150,139	851	978	87%
11-15	138,526	1,981	1,979	100%
16-19	12,171	314	293	107%
Total	421,431	3,388	3,588	94%

Notes:

- 1) Prudential's experience study was performed using mortality data from 7/1/2012 6/30/2017, with deaths reported through 9/30/2017.
- 2) Best Estimate Mortality Rate uses 2012 IAM Basic Mortality Table, with mortality selection factors, and 1% improvement per year through 2038

The Prudential Insurance Company of America Appendix C - Exhibit 2 Lapse Study Experience by Policy Duration

ILTC

Duration	Actual Exposures	Number of Lapses	Number of Best	Actual Lapse Rate	Best Estimate Lapse	Actual/Best Estimate
		-	Estimate Lapses		Rate	
1	0	0	0			
2	8	1	0	11.9%	3.6%	333.0%
3	4,865	190	130	3.9%	2.7%	145.8%
4	14,482	312	300	2.2%	2.1%	103.8%
5	20,343	436	374	2.1%	1.8%	116.6%
6	19,538	318	352	1.6%	1.8%	90.4%
7	14,356	174	186	1.2%	1.3%	93.8%
8	12,524	184	163	1.5%	1.3%	112.6%
9	11,997	154	147	1.3%	1.2%	104.9%
10	11,029	98	116	0.9%	1.1%	84.2%
11	10,495	113	114	1.1%	1.1%	99.3%
12	12,670	143	140	1.1%	1.1%	102.3%
13	15,503	168	171	1.1%	1.1%	98.2%
14	14,304	114	140	0.8%	1.0%	81.6%
15	10,219	94	90	0.9%	0.9%	104.3%
16	5,293	41	48	0.8%	0.9%	86.2%
17	2,013	17	18	0.8%	0.9%	93.1%
18	530	3	5	0.6%	0.9%	60.5%
19	4	0	0	0.0%	1.1%	0.0%
Grand Total	180,173	2,560	2,494	1.4%	1.4%	102.6%

Notes:

- 1) Actual lapse rates using July 2014 June 2017 data were observed.
- 2) Shock lapses have been removed from both actual and best estimate values.
- 3) Best Estimate Lapse Rate is the assumption used in the current projection assumption

The Prudential Insurance Company of America Appendix C - Exhibit 3 Claim Study Experience by Calendar Year

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Incurred Yr	Actual Paid Claims (in \$MM)	DLR Reserve (in \$MM)	Actual Incurred Claims (in \$MM)	Best Estimate Incurred Claims (in \$MM)	Actual to Best Estimate
<=2005	25.18	2.18	27.36	41.31	66.2%
2006	17.12	1.73	18.84	20.59	91.5%
2007	26.88	3.65	30.54	26.01	117.4%
2008	31.95	2.46	34.41	31.88	107.9%
2009	37.61	3.88	41.49	38.21	108.6%
2010	37.26	6.87	44.13	45.07	97.9%
2011	42.34	8.42	50.77	53.49	94.9%
2012	52.02	15.68	67.70	59.49	113.8%
2013	44.41	15.67	60.08	68.57	87.6%
2014	48.77	26.39	75.16	78.45	95.8%
2015	44.00	47.67	91.67	89.36	102.6%
2016	32.18	65.56	97.75	99.83	97.9%
2017	18.86	108.32	127.18	111.70	113.9%
2018	0.63	53.60	54.23	62.33	87.0%
Grand Total	459.21	362.09	821.30	826.28	99.4%

Notes:

- 1) Experience is through June 30, 2018
- 2) Paid claims represent the present value of paid claims discounted to the claim incurred date
- 3) Reserve amounts represent the present value of the remaining claim reserve (including IBNR) discounted to the claim incurred date
- 4) Best Estimate Claims is based on Milliman's 2014 LTC Guidelines with 2018 Prudential experience fitting factors
- 5) Claim dollar amounts are discounted using a 4.5% interest rate (both actual and best estimate).
- 6) This exhibit excludes waiver of premium and return of premium benefits in both actual and best estimate results.
- 7) Morbidity improvement has been removed from the Best Estimate Incurred Claims

The Prudential Insurance Company of America As Administered by CHCS Long-Term Care Customer Service Center P.O. Box 8526 Philadelphia, PA, 19176-8526

Tel: 1-800-732-0416 Fax: 1-877-773-9515

[DATE]

[FIRST NAME LAST NAME] [STREET ADDRESS] [CITY, STATE ZIP CODE]

Re: Policy Number: [XXXXXXXXX]

Prudential Long-Term Care Insurance Policy

Notice of Premium Increase

Dear [MR/MS LAST NAME]:

[IF STATE APPROVED AS A SINGLE INCREASE: We're writing to let you know that the premium for your long-term care insurance policy is increasing. This letter will tell you when your premium will increase and how much more you will pay. In addition, options that are available to you if you don't want to or can't pay the full Premium Rate Increase¹ are provided on the enclosed *Coverage Options* document.

Your current premium is [\$XXXX.XX] paid [monthly, quarterly, semiannually, annually]. The Premium Rate Increase for your policy is [XX%]. Your new premium will be [\$XXXX.XX] paid [monthly, quarterly, semiannually, annually]. This increase will take effect on [MM/DD/YYYY]².

[IF STATE APPROVED INCREASES OVER MULTIPLE YEARS:

Your current premium is [\$xxx.xx]. This Premium Rate Increase¹ will be implemented in [X] phases. This chart reflects your increased premiums assuming no benefit changes are made to your policy².

Earliest Effective Date of Premium Rate Increase	Premium Rate Increase Percentage	Premium Rate Increase
[xx/xx/xxxx]	[xx]%	\$[xxxx.xx]
[xx/xx/xxxx]	[xx]%	\$[xxxx.xx]
[xx/xx/xxxx]	[xx]%	\$[xxxx.xx]

1

[IF DIRECT BILL: You'll see this increase in the statement you receive before the effective date of the new premium rate.] [IF EFT: Since you pay your premium via electronic funds transfer, the withdrawal from your account that occurs before the effective date of the new premium rate will automatically reflect the new amount.]

We have filed this premium rate increase with state insurance regulators and are implementing this premium increase in accordance with the terms and conditions of your policy, and in accordance with applicable laws. Please read this letter carefully and in its entirety.

¹ Premium Rate Increase is the rate increase that is detailed in this Advance Notification packet.

² The premium amounts cited in this letter do not reflect any benefit changes that may already be pending at this time or that you elect in the future. Your actual premium may be different due to rounding.

[IF AT MINIMUM: Because your policy benefits are already at the lowest level we offer, we are unable to offer you the option of reducing your coverage to offset the amount of your premium increase.]

[IF NOT AT MINIMUM: If you continue to pay your premium at the increased rate listed, the coverage provided under your policy will remain the same. If you don't want to or can't pay the full premium increase, please refer to the enclosed *Coverage Options* document, which provides [IF NO LANDING SPOT OFFER: information on options to minimize the Premium Rate Increase.] an option to avoid the Premium Rate Increase completely- [IF INFLATION ONLY LANDING SPOT OFFER: by reducing future annual inflation rate and keeping all other benefits the same. [IF INFLATION AND BENEFIT PERIOD LANDING SPOT OFFER: by a reduction to your future annual inflation rate and reducing your Benefit Period.]

Please also refer to the enclosed *Frequently Asked Questions*, which provide more information about this Premium Rate Increase.

If you would like to make any change, please complete the enclosed *Long-Term Care Insurance Change Request Form*. You can either mail the completed form to the address or fax it to the phone number noted on the *Long-Term Care Insurance Change Request Form*.

We understand this Premium Rate Increase affects you financially, but we hope you will continue to appreciate the value of your long-term care insurance coverage. We decided to increase premium rates after thoroughly evaluating the factors that impact premium rates. The premiums we charge you are affected by several things, including assumptions we make about the amount of claims we expect to pay under policies like yours, as well as other factors. After an extensive review of all these factors, we determined that a Premium Rate Increase is necessary to continue providing the quality insurance coverage you've come to expect.

[IF ADDITIONAL INCREASE IS *CERTAIN:* In addition to the Premium Rate Increase[s] identified in this policyholder notification letter, we anticipate that an additional premium increase will be necessary in the future, but we don't currently know the date or amount of any future increase.]

[IF ADDITIONAL INCREASE IS *POSSIBLE*: In addition to the Premium Rate Increase[s] identified in this policyholder notification letter, it is possible that, as we continue to regularly review the factors that impact premium rates, another increase may be needed in the future.]

If a future increase becomes necessary, you will receive an advance notification of the effective date of any such increase. We will continue to monitor the factors that impact premiums to determine if our assumptions are consistent with actual experience.

If you have questions or concerns after reviewing this letter, **please call our Long-Term Care Customer Service Center at 1-800-732-0416**, **Monday through Friday, between 8 a.m. and 7 p.m. ET**. Our dedicated customer service team is ready to assist you. We appreciate having you as a customer and look forward to continuing to serve you.

Sincerely,

Prudential Long-Term Care

[cc: Insurance Producer FIRST NAME LAST NAME]

Coverage Option[s]

[IF LANDING SPOT OFFER: Option to Reduce Coverage and Eliminate the Premium Rate Increase

To eliminate the Premium Rate Increase identified in the attached policyholder notification letter, we are offering [an/a one-time] opportunity to reduce your future annual inflation rate [IF INFLATION AND BENEFIT PERIOD LANDING SPOT OFFER: and reduce your Benefit Period]. The table below shows your current premium and the new premium you will be charged if you keep your current annual inflation rate. The table also shows what your reduced inflation rate [IF INFLATION AND BENEFIT PERIOD LANDING SPOT OFFER: and reduced Benefit Period] will be if you chose the option. The reduced inflation rate will only be applied to future inflation increases that occur after the effective date of the premium rate increase. [IF INFLATION AND BENEFIT PERIOD LANDING SPOT OFFER: All other benefits and the previous inflation increases that have already been applied to your coverage through the effective date of the inflation rate reduction will be maintained.] [IF INFLATION ONLY LANDING SPOT OFFER: Your previous inflation increases that have already been applied to your coverage through the effective date of the inflation rate reduction will be maintained.]

	Keep your current annual	Reduce your annual
	inflation rate	inflation rate [IF
		INFLATION AND
		BENEFIT PERIOD
		LANDING SPOT OFFER:
		and Benefit Period]
Daily Maximum	[\$XXX]	[\$XXX]
Lifetime Maximum Benefit	[X Years]	[X Years]
Inflation Option	[X% Compound, Simple]	[X% Compound, Simple]
Benefit Waiting Period	[XX Days]	[XX Days]
Optional Riders	[Insert Optional Riders]	[Insert Optional Riders]
Current [premium mode]		
Premium Rate	[\$XXX.XX]	[\$XXX.XX]
New [premium mode]		
Premium Rate	[\$XXX.XX]	[\$XXX.XX]

Please note that the premium charges set forth above relate to your election of the option outlined above. If you wish to consider other options that may be available, please call us at 1-800-732-0416, Monday through Friday, between 8 a.m. and 7 p.m. ET. Our dedicated Long-Term Care Customer Service Center staff will provide you with information about the complete range of options available. If you would like to make any change, please complete the attached *Long-Term Care Insurance Change Request Form*, and either mail it to the address or fax it to the phone number that are noted on the *Long-Term Care Insurance Change Request Form*.

[IF A NON-LANDING SPOT OFFER: Option to Reduce Coverage and Lower Premium Rate Increase

You may reduce your initial Daily Maximum amount from [\$XXX] to [\$YYY] (because your policy has an inflation protection provision, your corresponding *inflated* Daily Maximum amount will decrease from [\$XXX] to [\$YYY]¹). This means that the maximum benefit that you could receive under the policy for each day you receive benefits under the policy will be reduced to the amount stated above. This change will result in a new [monthly, quarterly, semiannual, annual] premium payment of [\$XXXX.XX]. Please note that by reducing your amount, you will also be reducing the total amount of benefits payable under your policy (Lifetime Maximum), unless your policy has an unlimited Lifetime Maximum. Before making any decision to reduce your Daily Maximum amount, please consider the current and future cost of care in the geographic area where you anticipate receiving care, and the amount you expect to be able to pay for care from your own assets and savings.

You may reduce your Lifetime Maximum benefit amount by changing the number of years used to calculate such benefits from [X years] [unlimited] to [Y] years. This means that your Lifetime Maximum shown in a dollar amount will be recalculated to a lower dollar amount using the number of years shown above. You will be provided with a new Schedule of Policy Benefits page to your policy showing this lower Lifetime Maximum as a dollar amount.

This change will result in a new [monthly, quarterly, semiannual, annual] premium payment of [\$XXXX. XX].

[IF INSURED UNDER CASH BENEFIT RIDER: You may drop your Cash Benefit Rider. This means that if you are determined to be eligible to receive benefits under your policy, you will be reimbursed for covered expenses up to the Home and Community-Based Care Benefit rather than receive a monthly cash amount as provided under the Cash Benefit Rider.

This change will result in a new [monthly, quarterly, semiannual, annual] premium payment of [\$XXXX.XX].

OR you may elect to replace your Cash Benefit Rider with the Cash Indemnity Rider. The Cash Indemnity Rider will pay the full daily benefit for Home and Community-Based Care only for the days that **formal** services are received, and proof of having received those services is provided to Prudential. Formal services mean services from a licensed provider. This is different from the Cash Benefit Rider, which permits payment of the full daily benefit for Home and Community-Based Care upon satisfaction of the Benefit Eligibility Criteria, regardless of whether formal or informal services were received. If you elect the Cash Indemnity Rider, your Cash Benefit Rider would terminate. The Cash Indemnity Rider is a less expensive option than the Cash Benefit Rider. If you elect to replace your Cash Benefit Rider with the Cash Indemnity Rider, you will have 30 days to review the new Rider. If you are not satisfied with the terms and conditions of this option, we will reinstate your Cash Benefit Rider if you make a written request within these 30 days.

¹ The Daily Maximum amounts are subject to any applicable state and/or partnership regulatory minimum benefit requirements.

This change will result in a new [monthly, quarterly, semiannual, annual] premium payment of [\$XXXX.XX].]

[IF INSURED UNDER CASH INDEMNITY BENEFIT RIDER: You may drop your Cash Indemnity Rider. This means that if you are determined to be eligible to receive benefits under your policy, you will be reimbursed for covered expenses up to the Daily Maximum amount for Home and Community-Based Care rather than receive the full daily benefit for Home and Community-Based Care for the days that formal services are received and proof of having received such services is provided to Prudential.

This change will result in a new [monthly, quarterly, semiannual, annual] premium payment of [\$XXXX.XX].]

[IF INSURED UNDER MONTHLY BENEFIT RIDER: You may drop your Monthly Benefit Rider. This means that if you are determined to be eligible to receive benefits under your policy, you will be reimbursed for covered expenses up to the Home and Community-Base Care Daily Benefit rather than up to the monthly maximum amount under the Monthly Benefit Rider.

This change will result in a new [monthly, quarterly, semiannual, annual] premium payment of [\$XXXX.XX].]

[IF NFO: As an alternative to the options described above, you may exercise a right under your non-forfeiture rider to change your policy to paid-up status. If you elect this option, no further premium payments will be due under the policy, and your Benefit Waiting Period and Daily Maximum will remain the same, but your Lifetime Maximum benefit will be reduced. All riders attached to your policy will also terminate. You can elect this option by checking the appropriate box on the enclosed *Long-Term Care Insurance Change Request Form*. If you do not submit a *Long-Term Care Insurance Change Request Form* or contact our Customer Service Center and coverage lapses because you do not pay the full increased premium, your policy will automatically be converted to paid-up status with reduced benefits.]

Or, if NFO is not an option,

[IF CNFO: As an alternative to the options described above, you may exercise a contingent non-forfeiture right to change your policy to paid-up status. If you elect this option, no further premium payments will be due under the policy, and your Benefit Waiting Period and Daily Maximum will remain the same, but your Lifetime Maximum benefit will be reduced. All riders attached to your policy will also terminate. You can elect this option within 120 days of the implementation of the premium increase by checking the appropriate box on the enclosed *Long-Term Care Insurance Change Request Form*. If you do not submit a *Long-Term Care Insurance Change Request Form* or contact our Customer Service Center and coverage lapses because you do not pay the full increased premium, your policy will automatically be converted to paid-up status with reduced benefits.]

Please note that the premium relates to your election of just one option. If you wish to elect more than one option, please call us at 1-800-732-0416 so we can tell you what your new premium will be. Please also note there may be additional options available to you. Our dedicated Long-Term Care Customer Service Center staff can provide you with information about the complete range of options available and are available to assist you Monday through Friday, from 8 a.m. to 7 p.m., ET. If you would like to make any change, please complete the attached *Long-Term Care Insurance Change Request Form* and you can either mail it to the address or fax it to the phone number that are noted on the *Long-Term Care Insurance Change Request Form*.]

The Prudential Insurance Company of America As Administered by CHCS Long-Term Care Customer Service Center P.O. Box 8526 Philadelphia, PA, 19176-8526 Tel: 1-800-732-0416 Fax: 1-877-773-9515

Policy Number: [XXXXXXXXXX]

Policyholder name: [FIRST NAME LAST NAME]

Please complete this form and return it by mail, or by the fax number shown above.

LONG-TERM CARE INSURANCE CHANGE REQUEST FORM

Dear Policyholder:

This form can be used to make changes to your Long-Term Care insurance coverage to reduce the impact of your Premium Rate Increase[s] identified in the attached policyholder rate increase notification letter. Before making any changes, we strongly encourage you to review your policy and to call our Long-Term Care Customer Service Center at 1-800-732-0416, Monday through Friday, between 8 a.m. and 7 p.m. ET, to discuss the range of options available to you, and to learn how the selection of each option will affect (1) the amount of premium you will be required to pay, and (2) your coverage.

Please indicate your change(s) by checking and completing the options below. NOTE: If you check more than one option, you should call us for the actual new premium amounts since those shown here and in the attached letter will change.

Decrease my future annual inflation rate from [X%] to [Y%] [IF INFLATION AND BENFEIT PERIOD LANDING SPOT OFFER: and reduce the Lifetime Maximum Benefit from [X years] to [Y years]. By selecting [this / these] option[s], I will avoid the premium increase and there will be no change to my current premium rate.]
[Decrease my Daily Maximum amount from [\$XXX] to [\$YYY] (my corresponding inflated Daily Maximum amount would decrease from [\$XXX] to [\$YYY]).]
[Decrease my Lifetime Maximum benefit amount by changing the number of years used to calculate such benefits from [X years][unlimited] to [Y] years.]

[IF INSURED UNDER CASH BENEFIT RIDER: Remove my Cash Benefit Rider and convert my Policy to a daily reimbursement plan.]
[Replace my Cash Benefit Rider with the Cash Indemnity Rider. I understand that by replacing my Cash Benefit Rider with the Cash Indemnity Rider that the Cash Indemnity Rider will pay the full daily benefit for Home and Community-Based Care only for the days that formal services are received and proof of such services having been received is provided to Prudential. Formal services mean services from a licensed provider. I will no longer have the option to receive a monthly cash payment of the full daily benefit for Home and Community-Based Care upon satisfaction of the Benefit Eligibility Criteria, regardless of whether formal or informal services were received. Furthermore, I understand that my Cash Benefit Rider will terminate.]
[IF INSURED UNDER MONTHLY BENEFIT RIDER: Remove my Monthly Benefit Rider and convert my Policy to a daily reimbursement plan.]
[IF NFO: I wish to exercise the non-forfeiture option . I understand that by doing so, no further premium payments will be due under my policy and my Benefit Waiting Period and Home and Community-Based Care benefit will remain the same, but my Lifetime Maximum benefit will be reduced, and I will not be eligible for any additional inflation protection increases because my policy will be on paid-up status. I also understand that if I elect this option, I cannot elect any of the other options shown on this form.]
[IF CNFO: I wish to exercise the contingent non-forfeiture option. I understand that I can only make this election within the 120-day period following the due date of my increased premium, and that I must continue paying premiums up until that due date. I also understand that by making this election, no further premium payments will be due under my policy and my Benefit Waiting Period and Home and Community-Based Care benefit will remain the same, but my Lifetime Maximum benefit will be reduced, and I will not be eligible for any additional inflation protection increases because my policy will be on paid-up status. In addition, I understand that if I elect this option, I cannot elect any of the other options shown on this form.]
I wish to do the following. I understand that someone from the Long-Term Care Customer Service Center may call me to clarify my wishes or explain if the change requested can be made.

I understand the policy change(s) that I have selected above will reduce my current benefits, depending upon the option(s) selected. I acknowledge that Prudential has made the Long-Term Care Customer Service Center available for me to discuss these option(s). I affirm that these selection(s) are made voluntarily and that I am under no obligation to make them. I agree that any change(s) will become effective on the date set by The Prudential Insurance Company of America upon receipt of this request.		
Signature of Policyholder [for policy #XXXXXX]	Date Signed	

Frequently Asked Questions Relating to Premium Increase

Question: Why are you raising long-term care insurance premium rates? Answer:

We continuously review and assess the class of long-term care insurance policies like yours, called ILTC1. Our current projections show that claim payments under all ILTC1 policies will exceed the estimations we made when previously implementing a rate increase on these policies. We've also seen that other assumptions affecting our premium rates continue to be inconsistent with our actual experience. As a result, a premium increase is needed to help ensure that future premiums, in combination with our existing reserves, are sufficient to pay future benefits on all ILTC1 policies.

Question: What allows you to raise premiums on these policies?

Answer: Each policy describes our right to increase the premium we charge for the insurance. Generally, this information can be found in the "Renewability" and "Changes in Premiums" provisions of your policy.

Question: Will you raise premiums on these policies again?

Answer: [IF ADDITIONAL INCREASE IS CERTAIN: In addition to the Premium Rate Increase[s] explained in the attached policyholder notification letter, we anticipate that another increase will be necessary in the future, but we currently don't know the date or amount of that future increase.]

[IF ADDITIONAL INCREASE IS *POSSIBLE*: In addition to the Premium Rate Increase[s] explained in the attached policyholder notification letter, it is possible that, as we continue to regularly review the factors that affect premium rates, another increase may be needed in the future.]

Should a future increase become necessary, you will receive an advance notification of the effective date of the increase. We will continue to monitor the factors that impact premiums to determine if our assumptions are consistent with actual experience.

Question: Have I been singled out for this rate increase because of my age or health?

Answer: No, you haven't. No individual has been singled out for an increase, nor is the increase due to a policyholder's age or changing health. Also, your state has not been singled out; all states are included in our rate increase process.

Question: If I no longer live in the state where I purchased my policy, does the increase still apply?

Answer: Your long-term care insurance policy is regulated by the state you lived in when you purchased your plan. That state continues to be the applicable state, even if you now live elsewhere.

Question: When will this premium increase become effective?

Answer: The increase will become effective on the [first premium due date] [the first anniversary date] following implementation of the rate increase in the state in which your policy was issued. That date is set forth in the letter that was attached to this Frequently Asked Questions form.

Question: What options do I have to mitigate the impact of the premium increase? Answer: You may keep the policy you have with all of its current features by paying the new premium rate. If you would like to explore options to reduce or eliminate the impact of the premium increase, among other things you may choose to decrease policy benefits (Lifetime Maximum, Daily Maximum), replace your Cash Benefit Rider with the Cash Indemnity Rider or remove an optional Cash Benefit, Cash Indemnity Benefit or Monthly Benefit rider [IF INFLATION ONLY LANDING SPOT OFFER: or reduce your future annual inflation rate [IF INFLATION AND BENEFIT PERIOD LANDING SPOT OFFER and Lifetime Maximum]]. Our dedicated customer service representatives are available to answer your questions and requests for benefit changes, and to discuss other available options to help reduce your premium. For assistance call 1-800-732-0416, Monday through Friday, between 8 a.m. and 7 p.m. ET. A Change Request Form is also included with this letter in case you'd like to modify your policy.

Question: What will happen to my premium if I am currently on Waiver of Premium?

Answer: If you are currently not paying premiums under the Waiver of Premium provision in your policy, you will not be immediately affected by this rate increase. Should you cease to be eligible under the Waiver of Premium provision, the rate increase will be effective on your next premium due date.